

C. Lowell Purdy  
Commissioner of Agriculture  
State of Montana  
Helena, Montana

Violations in Bold Type  
\*Not Registered

## COMMERCIAL FEEDS REPORT

Issued By  
The Department of Agriculture, State of Montana, Helena, Montana  
and

The Agricultural Experiment Station, Montana State University, Bozeman, Montana

Volume 12, Page 1, 1965

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This report is in two sections. The first section is arranged alphabetically by manufacturer and/or registrants and reports non-drug analyses on all feeds sampled. The second section, also arranged alphabetically, reports drug and iodine analyses.

Name and Address of Manufacturer With Brand Name	Place of Collection	Sample No.	Protein		Equivalent Crude Protein		Fat		Fiber		Calcium		Phosphorus		Salt		Vitamin A	
			Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found
<b>ALBERS MILLING COMPANY</b> 5045 Wilshire Blvd., Los Angeles, Calif.																		
Albers Sho-Glo	Richey	8646	22.0	23.8			3.5	3.0	7.0	5.8								
Albert Spur	Miles City	8660	25.0	25.8			2.0	2.3	13.0	12.3	Max. 2.5 Min. 1.5	2.5	1.0	1.9	Max. 1.0 Min. 0.8	0.8		
Albers Calf Manna	Billings	9001	25.0	24.1			3.0	3.5	8.0	6.1								
Albers Calf Manna	Miles City	8661	25.0	25.6			3.0	3.0	6.0	6.0								
Albers Suckle Medicated	Hardin	9068	24.0	25.2			10.0	11.9	1.0	0.7								
Albers Sho-Glo	Billings	9002	22.0	20.6			3.5	3.2	7.0	6.8								
<b>ALLIED CHEMICAL CORPORATION</b> Omaha, Nebraska																		
Procadian Urea Feed Mixture	Harlowton	8631			262	261.4	0.1	2.0	0.5	0.2								
Procadian Urea Feed Mixture	Malta	8686			262	283	0.1	2.2	0.5	0.5								
<b>AMERICAN CRYSTAL SUGAR CO.</b> 600 Boston Bldg., Denver, Colo.																		
Dried Beet Pulp with Beet Molasses	Bozeman	8334	8.5	10.0			0.3	1.0	19.0	15.6								
Dried Beet Pulp with Beet Molasses	Cut Bank	8267	8.5	8.5			0.3	0.4	19.0	19.0								
<b>ARCHER DANIELS MIDLAND CO.</b> Minneapolis, Minn.																		
Archer 17% Ranch Cube	Broadus	8190	17.0	16.4			1.5	3.8	27.0	26.3								
ADM Small's	Broadus	8366	17.0	17.3			1.5	3.0	27.0	26.8								
ADM Soybean Meal 44%	Townsend	8475	44.0	45.4			0.5	1.8	7.0	7.0								
<b>J. H. BEARLY ALFALFA MILLING CO.</b> Longmont, Colorado																		
Dehydrated Alfalfa	Sanders	8163	17.0	17.0			1.75	3.8	27.0	25.3								
Dehydrated Alfalfa	Sanders	8164	17.0	17.6			1.75	4.2	27.0	29.8								
<b>RREITBACK BROS.</b> Circle, Montana																		
Custom Feed	Circle	8153	18.0	16.3	2.0	3.9	1.5	2.0	8.0	6.7	Min. 0.37	.36	.65	.54	Max. 1.5 Min. 1.0	1.1	6,000	4,250
<b>CALCIUM CARBONATE CO.</b> 520 S. Fourth St. Quincy, Illinois																		
Trace Mineral Premix	Billings	8702									Max. 12.0 Min. 10.0	7.4						
<b>CARGILL, INC.</b> Cargill Bldg., Minneapolis, Minnesota																		
Cargill 44% Soybean Meal	Billings	9084	44.0	43.7			0.5	1.0	7.0	5.8								
Cargill 44% Soybean Meal	Billings	9082	41.0	43.8			0.5	1.2	7.0	5.1								
Cargill 44% Soybean Meal	Billings	8176	44.0	44.3			0.5	1.8	7.0	5.8								
Cargill 44% Soybean Meal	Bozeman	8255	44.0	46.0			0.5	1.3	7.0	6.2								
Cargill 44% Soybean Meal	Kalispell	8525	44.0	47.7			0.5	2.5	7.0	5.7								
Cargill 44% Soybean Meal	Bozeman	8191	44.0	45.3			0.5	1.1	7.0	8.9								

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Name and Address of Manufacturer With Brand Name	Place of Collection	Sample No.	Protein		Equivalent Crude Protein		Fat		Fiber		Calcium		Phosphorus		Salt		Vitamin A	
			Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found
<b>CENTRAL FEED CO.</b> Lewistown, Montana																		
Hi-Life Hi-Energy Range Master 21	Lewistown	8218	21.0	21.0	6.0	4.9	2.0	2.2	7.5	8.8			1.0	0.9			20,000	16,500
Hi-Life Hi-Energy Range Chief 20	Lewistown	8220	20.0	20.4	6.8	6.9	1.5	2.2	8.0	5.1			0.5	0.6			20,000	18,900
Hi-Life Hi-Energy Range Chief 20	Lewistown	8216	20.0	21.3	0.6	6.9	1.5	2.0	8.0	5.5			0.5	0.6			20,000	21,300
Hi-Life Hi-Energy Range Chief 20	Lewistown	8298	20.0	20.1	6.6	6.7	1.5	1.9	8.0	5.3			0.5	0.67			20,000	31,000
Hi-Life Hi-Energy Range Vita 50	Lewistown	8442	20.8	22.2	8.6	6.7	1.5	1.7	8.0	5.5			1.0	0.78			50,000	52,000
Hi-Life Range Rider 10	Lewistown	8217	16.0	16.1	2.5	2.5	1.5	2.0	8.5	7.6			1.0	0.8				
Hi-Life Range Saver	Lewistown	8219	13.0	13.2			1.5	1.8	8.0	7.0			1.0	0.9			10,000	4,300
Hi-Life Calf King	Lewistown	8298	12.0	10.6			1.5	1.9	10.5	5.2								
Hi-Life Calf King	Lewistown	8221	12.0	13.5			1.5	2.2	10.5	8.7								
Hi-Life Pig and Sow Concentrate	Lewistown	8223	36.0	38.2			2.5	4.8	6.0	5.9	Max. 3.6 Min. 2.0	4.8	1.5	2.5				
Hi-Life Swine Wormer Pellets	Lewistown	8222	18.0	16.9			2.0	2.5	6.5	6.3								
Hi-Life Swine Booster Pellets, Med. #1	Lewistown	8551	16.0	13.1			2.0	2.0	6.5	5.5								
Hi-Life Pig Crower Pellets	Lewistown	8297	16.0	15.3			2.0	2.5	6.5	5.6								
Hi-Life Swine Finisher Pellets Med.	Lewistown	8552	13.0	12.6			2.0	2.2	6.5	5.6								
<b>COLORADO MILLING AND ELEVATOR CO.</b> Denver, Colorado																		
Ranch Way Cattle and Sheep Pellets V-22	Broadus	8188	22.0	22.2			2.5	4.9	10.0	10.0	0.75	0.74	1.2	0.97				
Ranch Way Cattle and Sheep Pellets V-22	Broadus	8368	22.0	23.0			2.5	2.8	10.0	11.8	.75	.70	1.2	1.2			20,000	21,000
Ranch Way Feed Calf Starter	Broadus	8387	19.5	22.0			3.0	2.4	8.0	9.9								
Ranch Way 15% Special Feed Lot Fattener #2	Broadus	8186	15.0	15.3	4.98	5.0	1.3	4.3	15.0	5.7	Max. 10.0 Min. 9.0	9.8	1.0	0.85	Max. 2.9 Min. 2.5	3.0		
Ranch Way Ranch-O-Min Mineral RW0	Broadus	8384									Max. 20.0 Min. 17.0	17.0	6.0	6.2	Max. 30.0 Min. 26.0	27.3		
<b>COMMERCIAL SOLVENT CORP.</b> 260 Madison Ave., New York, New York																		
Perma-Dual 30A	Billings	8092															13,820,000	19,974,000
<b>EASLAND &amp; SON INC.</b> DeSmet, South Dakota																		
Alfa-Con Natural 20% A Corn Cake	Broadus	8747	20.0	20.6			1.9	2.0	17.0	15.6								
Alfalfa Molasses Pellets	Broadus	8185	13.0	16.4			1.7	2.4	33.0	28.5							20,000	16,500
Alfa-Con Alfalfa Molasses Pellets	Broadus	8359	13.0	15.6			1.7	1.2	33.0	29.0								
Alfa-Con Calf Crower Pellets	Broadus	8746	12.0	13.2			2.0	2.1	24.0	19.6								
<b>EQUITY SUPPLY CO.</b> Kalispell, Montana																		
Check-R-Mix 16% Dairy Feed	Kalispell	8521	16.0	16.0	2.5	3.3	1.5	2.1	9.0	6.8								
Check-R-Mix Hog Finisher #2	Kalispell	8524	12.0	12.9			2.0	2.1	9.0	5.4								
Check-R-Mix 20% Laying Mash	Kalispell	8522	20.0	18.9			2.5	2.6	9.0	7.0								
Check-R-Mix Crowing Feed (All Mash)	Kalispell	8523	17.0	16.5			2.5	2.1	8.0	5.0								
<b>FARMERS CRAIN EXCHANGE</b> Havre, Montana																		
Check-R-Mix 20% Laying Mash	Havre	8483	20.0	20.3			3.0	3.1	9.0	6.2								
<b>FARMERS UNION CRAIN TERMINAL ASSN.</b> Box 458, Sioux Falls, South Dakota																		
CTA Beef-Ade-32	Chinook	8415	32.0	33.7	10.6	9.4	2.5	2.5	8.0	7.1	Max. 1.5 Min. 1.0	1.5	1.0	1.0	Max. 1.75 Min. 1.25	1.75	20,000	19,200
CTA Beef-Ade-32	Columbus	8694	32.0	33.5	10.5	9.4	2.5	2.1	7.0	7.6	Max. 1.5 Min. 1.0	1.0			Max. 1.75 Min. 1.25	1.64		
GTA Beef-Ade-32	Shelby	8516	32.0	34.0	10.8	9.7	2.5	2.5	8.0	6.8	Max. 1.5 Min. 1.0	1.4	1.0	1.0	Max. 1.75 Min. 1.25	1.75	20,000	21,200

Name and Address of Manufacturer With Brand Name	Place of Collection	Sample No.	Protein		Equivalent Crude Protein		Fat		Fiber		Calcium		Phosphorus		Salt		Vitamin A	
			Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found
CTA Beef Breeder Pellets	Dutton	8420	25.0	25.9	8.3	6.1	1.5	1.9	8.5	5.3	Max. 1.75 Min. 1.25	1.75	1.0	0.9	Max. 1.75 Min. 1.50	2.0	20,000	16,500
CTA Range 5pur Pellets	Big Sandy	8449	20.0	22.9	5.8	6.5	1.5	1.6	7.0	5.8	Max. 1.5 Min. 1.0	1.5	1.0	0.9	Max. 1.75 Min. 1.50	2.06	15,000	9,570
CTA Range Spur Pellets	Choteau	8215	20.0	20.5	5.8	6.0	1.5	1.9	7.0	6.0	Max. 1.5 Min. 1.0	1.4	1.0	0.94	Max. 1.75 Min. 1.5	1.6	15,000	36,100
CTA Range Spur Pellets	Circle	8762	20.0	20.8	5.8	5.9	1.5	1.6	7.0	5.6	Max. 1.5 Min. 1.0	1.3	1.0	1.6	Max. 1.75 Min. 1.5	1.94	15,000	20,200
GTA Range Spur Pellets	Forsyth	9053	20.0	21.2	5.8	6.3	1.5	2.0	7.0	5.8	Max. 1.5 Min. 1.0	1.4	1.0	1.01	Max. 1.75 Min. 1.5	1.9	20,000	20,600
GTA Range Spur Pellets	Miles City	8198	20.0	20.2	5.8	3.1	1.5	1.7	7.0	5.1	Max. 1.5 Min. 1.0	1.5	1.0	0.89	Max. 1.75 Min. 1.5	2.12		
GTA Cattle Pellets 20	Billings	8180	20.0	19.3	6.6	5.8	2.5	3.2	10.5	7.2	Max. 2.0 Min. 2.25	0.94					20,000	15,400
GTA Cattle Pellets 20	Billings	9073	20.0	19.4	6.6	6.2	2.5	1.9	10.5	6.8					Max. 2.25 Min. 2.0	2.2	20,000	20,100
GTA Beef Breeder Pellets	Lewistown	8482	25.0	26.7	8.3	7.6	1.5	1.8	7.5	5.3	Max. 1.75 Min. 1.25	1.25	1.0	0.9	Max. 1.75 Min. 1.5	1.75	20,000	17,000
GTA Brood Cow Pellets 25	Circle	8764	25.0	25.9	8.3	10.6	2.5	1.9	10.5	6.4					Max. 2.25 Min. 2.0	2.95	15,000	15,470
GTA Cattle Pellets 20	Circle	8761	20.0	20.8	6.6	6.6	2.5	2.0	10.5	6.4	2.25	0.94			Max. 2.25 Min. 2.0		10,000	9,400
CTA Cattle Pellets 20	Roundup	8627	20.0	20.3	5.6	7.6	2.5	2.3	10.5	7.8					Max. 2.25 Min. 2.0	2.24	10,000	19,800
GTA Cattle Pellets 20	Roundup	8091	20.0	19.7	6.6	6.6	2.5	2.1	10.5	8.1					Max. 2.25 Min. 2.0	2.14	10,000	14,400
GTA Alfalfa Pellets	Chester	8467	13.0	15.5			1.0	1.3	33.0	29.6					Max. 1.25 Min. 1.0	1.2	10,000	11,100
GTA Diethylstibestrol Mix in Beef Fattener 20	Forsyth	9056	20.0	21.2	6.6	4.8	2.5	3.7	8.5	7.8	Max. 1.75 Min. 1.25	1.7	1.0	1.1	Max. 1.25 Min. 1.0			
GTA Dari-Kalf Milk Replacer	Billings	8612	22.0	23.2			10.0	9.2	1.5	0.7							10,000	8,200
CTA Dari-Kalf Milk Replacer	Billings	8183	22.0	25.4			10.0	9.0	1.5	0.4							10,000	7,700
GTA Dari-Kalf Milk Replacer	Forsyth	8603	22.0	24.8			10.0	8.0	1.5	0.7							10,000	9,900
CTA Super Kalf Creep Med.	Circle	8760	14.0	15.6			2.0	2.2	8.0	6.6							2,000	3,600
CTA Super Kalf Creep Med.	Forsyth	8750	14.0	13.1			2.0	2.0	8.0	6.8							2,500	4,900
GTA Super Kalf Creep Med.	Forsyth	8154	14.0	13.4			2.0	2.4	8.0	6.3							2,000	2,600
GTA Dari-Kalf Starter Med.	Forsyth	8601	24.0	25.6			2.5	2.4	6.0	6.0	Max. 1.75 Min. 1.5	1.6	1.0	1.1	Max. 1.25 Min. .75	1.42		
GTA Dari-Kalf Starter Med.	Clendive	8371	24.0	24.6			2.5	2.6	6.0	5.7	Max. 1.75 Min. .5	1.74	1.0	1.1	Max. 1.25 Min. .75	1.20	10,000	6,900
CTA Dari-Kalf Crower	Broadview	8635	18.0	20.3			2.5	2.8	9.0	8.1							5,000	4,560
GTA Dari-Kalf Crower	Chester	8466	18.0	19.8			2.5	2.5	9.0	7.5							5,000	3,100
GTA Dari-Kalf Crower	Clendive	8380	18.0	20.4			2.5	2.5	9.0	7.6							5,000	6,500

Name and Address of Manufacturer With Brand Name	Place of Collection	Sample No.	Protein		Equivalent Crude Protein		Fat		Fiber		Calcium		Phosphorus		Salt		Vitamin A	
			Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found
GTA Dari Ade Ration—16	Billings	8611	16.0	18.1	5.3	2.8	2.0	2.8	8.0	6.6							2,500	3,400
GTA Dari Ade Ration—16	Columbus	8692	16.0	19.0	5.3	2.5	2.0	2.1	8.0	7.2							2,500	1,400
GTA Dari Ade Ration—16	Glendive	8376	16.0	17.8	5.3	2.6	2.0	2.1	8.0	6.3							2,500	3,700
GTA Dari Ade Ration—14	Glendive	8378	14.0	17.1	4.6	2.1	2.0	2.0	8.5	6.1							2,500	1,860
CTA Cattle Mineral Block, F.W.F. Med.	Choteau	8214									Max. 20.0	19.0	7.0	7.2	Max. 10.0	9.6	110,000	83,200
											Min. 18.0				Min. 9.0			
GTA Vitamin A & D Premix 200—50	Columbus	8693	10.0	12.9			2.5	2.4	7.5	10.7							200,000	213,000
GTA Vitamin A & D Premix 200—50	Flaxville	8370	10.0	12.6			2.5	2.2	7.5	11.5							200,000	192,000
GTA Vitamin A & D Premix 200—50	Huntley	8640	10.0	14.4			2.5	2.3	7.5	9.2							200,000	104,400
CTA Million Ade Vita A & B Supplement	Flaxville	8369															1,000,000	1,230,000
GTA Customer Formula	Great Falls	8538	20.0	20.8	6.6	5.7	2.5	3.6	8.5	9.0	Max. 1.75	1.4	1.0	1.1	Max. 1.25	1.5	20,000	22,200
											Min. 1.25				Min. 1.0			
GTA Six in One Swine Concentrate	Great Falls	8539	38.0	38.1			2.5	3.3	6.0	6.0	Max. 4.5	5.0	2.0	2.3	Max. 2.25	2.6	4,000	7,790
										Min. 4.0					Min. 1.75			
GTA Swine Gestation Pellets	Lewistown	8485	14.0	16.4			1.5	3.0	18.0	12.4							1,225	500.
GTA Pig Prestarter Med.	Forsyth	8602	22.0	26.4			3.0	3.1	4.5	3.5							2,550	3,200
GTA Pig Prestarter Med.	Glendive	8374	22.0	23.6			3.0	2.7	4.5	3.1							2,500	5,900
GTA Pig Starter Crunchies Med.	Columbus	8697	18.0	19.2			2.5	3.4	6.0	5.0							2,040	1,760
GTA Swine Ade 32	Lewistown	8480	32.0	41.4			3.0	3.7	8.0	5.9	Max. 3.5	3.0	1.5	1.7	Max. 3.25	2.46	1,500	1,440
										Min. 2.5					Min. 2.75			
GTA Pig Protector Concentrate Med.	Glendive	8382	38.0	39.8			1.5	2.9	6.0	5.2							5,100	4,690
GTA Pig Protector Concentrate Med.	Glendive	8377	17.0	19.6			2.0	2.9	6.0	4.3							1,275	1,850
GTA Swine Mineral	Broadview	8634									Max. 21.0	20.0	5.0	5.1				
										Min. 19.0								
GTA 40% Poultry Mix Concentrate	Forsyth	9052	40.0	42.0			3.5	5.6	5.0	5.9	Max. 6.0	5.6	2.0	2.2	Max. 2.75	2.3		
										Min. 5.0					Min. 2.25			
GTA 36% Poultry Mix Concentrate	Great Falls	8542	36.0	36.1			2.5	3.5	7.5	7.1	Max. 5.0	5.2	1.5	1.7	Max. 2.5	2.1		
										Min. 4.0					Min. 2.0			
GTA 36% Poultry Concentrate	Huntley	9004	36.0	36.4			2.5	4.0	8.0	7.6	Max. 5.0	4.2	1.5	2.0	Max. 2.5	2.4		
										Min. 4.0					Min. 2.0			
GTA Chick Grower	Billings	8609	16.0	18.5			3.0	2.9	5.5	6.0								
GTA Chick Grower	Chinook	8413	16.0	20.1			3.0	4.7	5.5	5.3								
GTA Extra Production Complete Layer 16	Glendive	8381	16.0	18.2			2.0	2.3	7.0	5.5	Max. 3.5	3.3	0.6	0.7	Max. 0.75	.70		
										Min. 3.0					Min. 0.25			
GTA Extra Production Complete Layer 16	Great Falls	8541	16.0	17.6			2.0	3.0	6.0	4.8	Max. 3.5	3.1	0.6	0.7	Max. 0.75	.60		
										Min. 3.0					Min. 0.25			
GTA Extra Production Egg Feed	Big Sandy	8451	20.0	22.1			2.5	2.9	7.0	5.5	Max. 5.0	4.4	1.0	0.94	Max. 1.25	1.36		
										Min. 4.0					Min. 0.75			
GTA Extra Production Egg Feed	Dutton	8418	20.0	22.3			2.5	3.0	7.5	5.6	Max. 5.0	4.5	1.0	1.0	Max. 1.25	1.3		
										Min. 4.0					Min. 0.75			
GTA Extra Production Egg Feed	Dutton	8419	20.0	19.2			2.5	2.7	7.0	5.2	Max. 5.0	1.3	1.0	0.6	Max. 1.25	1.1		
										Min. 4.0					Min. 0.75			

Name and Address of Manufacturer With Brand Name	Place of Collection	Sample No.	Protein		Equivalent Crude Protein		Fat		Fiber		Calcium		Phosphorus		Salt		Vitamin A	
			Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found
GTA Extra Production Egg Feed	Forsyth	8199	20.0	19.7			2.5	3.3	7.0	0.2	Max. 5.0 Min. 4.0	4.7	1.0	1.0	Max. 1.25 Min. 0.75	.76		
GTA Extra Production Egg Feed	Forsyth	8749	20.0	20.6			2.5	2.8	7.0	5.3	Max. 5.0 Min. 4.0	4.9	1.0	1.3	Max. 1.25 Min. 0.75	1.4		
GTA Extra Production Egg Feed	Glendive	8375	20.0	20.7			2.5	2.5	7.0	6.5	Max. 5.0 Min. 4.0	4.0	1.0	1.3	Max. 1.25 Min. 0.75	1.35		
GTA Extra Production Egg Feed	Great Falls	8540	20.0	22.6			2.5	2.6	7.0	5.7	Max. 5.0 Min. 4.0	4.8	1.0	1.1	Max. 1.25 Min. 0.75	1.23		
GTA Extra Production Egg Feed	Huntley	8639	20.0	21.1			2.5	2.7	7.0	5.9	Max. 5.0 Min. 4.0	4.7	1.0	1.42	Max. 1.25 Min. 0.75	1.42		
GTA Extra Production Egg Feed	Lewistown	8483	20.0	22.4			2.5	3.0	7.0	5.4	Max. 5.0 Min. 4.0	4.0	1.0	1.0	Max. 1.25 Min. 0.75	1.18		
GTA Extra Production Egg Feed	Miles City	8197	20.0	21.0			2.5	2.5	7.5	6.3	Max. 5.0 Min. 4.0	4.4	1.0	1.0	Max. 1.25 Min. 0.75	.59		
GTA Extra Production Egg Feed	Roundup	8629	20.0	22.1			2.5	2.6	7.5	6.0	Max. 5.0 Min. 4.0	4.2	1.0	1.35	Max. 1.25 Min. 0.75	1.24		
GTA Sheep & Lamb Concentrate GTA Saddle Horse Pellets	Columbus Huntley	8695 8641	35.0 12.5	35.7 14.1			1.5 2.5	1.6 2.5	7.5 9.5	7.5 8.0					2,200 2,500	1,930 4,550		
GTA Dynamixer Crumbles Med.	Huntley	8642	14.0	14.3			3.5	3.8	6.0	9.8					Max. 1.0 Min. 0.75	1.42	10,000	11,500
GTA Ruminant Booster	Billings	9075	32.0	32.5			1.5	1.2	8.5	7.8	Max. 2.5 Min. 2.0	2.3	1.0	0.96	Max. 1.75 Min. 1.5	1.59	15,000	15,300
GTA Hi-Pro Dari-Concentrate	Chinook	8417	40.0	38.4	13.3	12.0	1.5	2.1	8.5	6.3	Max. 3.0 Min. 2.5	2.8	1.0	0.8	Max. 2.75 Min. 2.5	2.5	12,500	11,700
GTA Hi-Pro Dari-Concentrate	Glendive	8372	40.0	35.4	13.3	10.7	1.5	2.0	8.0	6.8	Max. 3.0 Min. 2.5	3.0	1.0	0.81	Max. 2.75 Min. 2.5	2.2	12,500	27,200
GTA Dari-Land Concentrate	Glendive	8385	36.0	36.9	12.0	10.9	2.0	2.0	7.5	7.5	Max. 2.25 Min. 1.75	2.1	1.0	1.0	Max. 2.25 Min. 1.75	2.1	10,000	14,500
GTA Range Mineral	Billings	8608	2.5	3.9			.25	0.8	3.0	2.9	Max. 14.0 Min. 12.0	12.2	15.0	13.7				
GTA Range Mineral	Glendive	8384	2.5	3.5			.25	0.7	3.0	2.2	Max. 14.0 Min. 12.0	12.5	15.0	14.5		10,000	10,600	
GTA Range Mineral	Shelby	8520	2.5	3.3			.25	1.5	3.0	2.2	Max. 14.0 Min. 12.0	13.1	15.0	13.7				
GTA Feedlot and Dairy Mineral	Chester	8465	4.0	5.9			1.0	1.0	1.0	2.6	Max. 22.0 Min. 24.0	23.5	7.0	6.2				

Name and Address of Manufacturer With Brand Name	Place of Collection	Sample No.	Protein		Equivalent Crude Protein		Fat		Fiber		Calcium		Phosphorus		Salt		Vitamin A	
			Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found
GTA Feedlot and Dairy Mineral	Glasgow	8388	4.0	4.8			2.5	3.3	1.0	1.8	Max. 24.0 Min. 22.0	24.0	7.0	8.2		20,000	1,820	
GTA Swine Ade 40	Forsyth	8155	40.0	40.3			2.5	4.8	7.5	5.7	Max. 3.75 Min. 3.0	4.2	1.5	1.8	Max. 3.0 Min. 2.5	3.3	3,065	1,700
GTA Swine Ade 40	Forsyth	9051	40.0	39.1			2.5	4.2	8.5	5.2	Max. 3.75 Min. 3.0	3.1	1.5	1.49	Max. 3.0 Min. 2.5	2.9	3,065	3,400
GTA Swine Ade 40	Shelby	8517	40.0	42.4			2.5	4.1	7.5	5.9	Max. 3.0 Min. 3.75	3.1	1.5	1.8	Max. 2.5 Min. 3.0	2.2	3,085	5,200
GTA Pig and Sow Supplement	Big Sandy	8454	35.0	35.4			2.5	3.3	7.5	6.2	Max. 3.75 Min. 3.0	3.0	1.5	1.8	Max. 3.0 Min. 2.5	2.8	3,065	2,800
GTA Pig and Sow Supplement	Billings	8182	35.0	35.0			2.5	4.0	7.5	6.5	Max. 3.75 Min. 3.0	3.2	1.5	1.5	Max. 3.0 Min. 2.5	2.5	3,065	1,700
GTA Pig and Sow Supplement	Chinook	8414	35.0	35.1			2.5	3.5	7.5	6.4	Max. 3.75 Min. 3.0	2.8	1.5	1.5	Max. 3.0 Min. 2.5	2.8	3,065	1,940
GTA Pig and Sow Supplement	Dutton	8421	35.0	37.3			2.5	4.8	7.5	6.4	Max. 3.75 Min. 3.0	3.2	1.5	1.8	Max. 3.0 Min. 2.5	2.8	3,065	1,300
GTA Pig and Sow Supplement	Glendive	8383	35.0	36.2			2.5	3.3	7.5	7.3	Max. 3.75 Min. 3.0	3.3	1.5	1.6	Max. 3.0 Min. 2.5	2.4	3,065	2,800
GTA Pig and Sow Supplement	Lewistown	8484	35.0	37.3			2.5	3.4	7.5	7.3	Max. 3.75 Min. 3.0	3.0	1.5	1.7	Max. 3.0 Min. 2.5	3.0	3,065	1,600
GTA Pig and Sow Supplement	Lewistown	8484	35.0	37.3			2.5	3.4	7.5	7.3	Max. 3.75 Min. 3.0	3.0	1.5	1.7	Max. 3.0 Min. 2.5	3.0	3,065.0	1,600
GTA Pig and Sow Supplement	Shelby	8518	35.0	38.8			2.5	3.5	7.5	6.8	Max. 3.75 Min. 3.0	3.3	1.5	1.8	Max. 3.0 Min. 2.5	2.9	3,065	3,830
GTA Pig Developer Pellets Med.	Big Sandy	8453	16.0	17.3			2.5	2.6	8.5	6.2						1,530	1,320	
GTA Pig Developer Pellets Med.	Glendive	8379	16.0	17.6			2.5	2.8	6.5	6.5						1,530	2,050	
GTA Swine Finisher Pellets Med.	Billings	9076	13.5	15.5			2.0	4.9	8.5	5.2								
GTA Swine Finisher Pellets Med.	Glendive	8373	13.5	16.2			2.0	2.1	9.5	6.5								
GTA Swine Finisher Pellets Med.	Lewistown	8486	13.5	14.7			2.0	2.5	9.5	4.9								
GTA Chick Starter Medicated	Big Sandy	8452	20.0	22.9			3.5	3.3	6.0	5.2								
GTA Chick Starter Medicated	Broadview	8633	20.0	21.1			3.5	3.7	5.0	5.0								
GTA Chick Starter Medicated	Chinook	8416	20.0	20.4			3.5	3.6	6.0	6.0								
GTA Chick Starter Medicated	Glendive	8386	20.0	19.4			3.5	3.4	5.0	5.7								
GTA Chick Starter Medicated	Miles City	8196	20.0	21.4			3.5	3.2	5.0	4.6								
GTA Chick Starter Medicated	Lewistown	8487	20.0	23.5			3.5	3.8	5.0	4.7								
GTA Chick Grower Medicated	Big Sandy	8450	16.0	19.3			3.0	2.8	8.5	5.2								
GTA Chick Grower Medicated	Broadview	8636	16.0	19.8			3.0	2.8	8.5	5.4								
GTA Chick Grower Medicated	Chester	8464	16.0	17.2			3.0	2.8	6.5	6.9								
GTA Chick Grower Medicated	Columbus	8148	16.0	18.2			3.0	3.1	6.5	6.3								
GTA Chick Grower Medicated	Great Falls	8543	16.0	17.2			3.0	3.0	6.5	5.9								
GTA Chick Grower Medicated	Lewistown	8488	16.0	19.6			3.0	3.0	6.5	5.8								
GTA Chick Pre-Starter Medicated	Billings	8610	25.0	25.8			2.5	3.6	5.0	3.8								
GTA Chick Pre-Starter Medicated	Huntley	8638	25.0	27.0			2.5	3.0	5.0	3.7								
GTA Chick Pre-Starter Medicated	Lewistown	8481	25.0	29.1			2.5	2.7	5.0	4.6								
GTA Chick Pre-Starter Medicated	Shelby	8519	25.0	28.7			2.5	3.2	5.0	3.6								
GTA 16% Chick Grower Medicated	Forsyth	8200	16.0	19.2			3.0	3.0	5.5	6.3								

Name and Address of Manufacturer With Brand Name	Place of Collection	Sample No.	Protein		Equivalent Crude Protein		Fat		Fiber		Calcium		Phosphorus		Salt		Vitamin A	
			Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found
<b>FIRST FEED MILLS</b>																		
Bozeman, Montana																		
First Choice Feed 20% Range Cubes	Bozeman	8332	20.0	21.3	6.6	6.8	1.5	2.3	14.5	3.8			1.0	1.1			15,000	17,200
First Choice Feed 12% Crain Base Pellets	Bozeman	8326	12.0	12.0	3.0	1.5	2.0	2.1	8.5	5.9								
First Choice Feed 13% Hog Finisher	Bozeman	8729	13.0	13.4			1.5	2.2	9.0	6.9								
First Choice Feed 13% Hog Finisher	Bozeman	8325	13.0	13.9			1.5	2.4	9.0	7.8								
First Choice Feed 20% Egg Pellets	Bozeman	8753	20.0	22.4			2.0	2.7	6.5	4.6								
First Choice Feed 20% Egg Pellets	Bozeman	8730	20.0	20.4			2.0	2.7	6.5	5.8								
First Choice Feed 16% Egg Pellets	Bozeman	8751	16.0	16.5			2.0	3.1	6.5	5.7								
Pad A Cake 20% Range Cubes	Bozeman	8724	20.0	23.0	6.6	7.1	1.0	1.9	29.0	23.9			1.5	1.5			25,000	28,100
Pad A Cake 20% Range Cubes	Bozeman	8331	20.0	20.3	6.6	7.0	1.25	1.7	29.5	29.4							10,000	10,100
Pad A Cake 20% Range Cubes	Bozeman	8328	20.0	20.3	6.6	6.6	1.0	1.9	29.0	25.2			1.5	1.5			25,000	17,300
Pad A Cake 20% Range Cubes	Bozeman	8719	20.0	21.7	6.5	6.4	1.5	1.8	15.0	8.8								
Check-R-Mix 20% Range Cubes	Bozeman	8329	20.0	21.0	6.5	6.5	1.5	2.1	15.0	8.3								
First Choice 20% Range Cubes	Bozeman	8718	20.0	22.4	6.6	6.9	1.5	1.7	14.5	5.1			1.0	1.01			15,000	15,100
Check-R-Mix Medicated Pig Starter	Bozeman	8755	18.0	17.5			1.5	2.6	7.0	5.3								
Check-R-Mix Medicated Pig Starter	Bozeman	8728	18.0	17.9			1.5	2.1	7.0	5.3								
Check-R-Mix Pig Grower	Bozeman	8723	15.0	17.8			1.5	2.1	7.0	5.5								
Check-R-Mix Pig Grower	Rozeman	8324	15.0	16.4			1.5	1.8	7.0	7.9								
Check-R-Mix 20% Laying Feed	Rozeman	8754	20.0	21.3			3.0	3.7	8.0	6.0								
Check-R-Mix 20% Laying Feed	Bozeman	8727	20.0	21.3			3.0	3.0	8.0	5.5								
Check-R-Mix 18% Laying Feed	Bozeman	8752	16.0	18.3			2.5	3.0	7.0	4.4								
Check-R-Mix 16% Laying Feed	Bozeman	8725	16.0	17.1			2.5	2.6	7.0	6.1								
<b>GOOCH FEED MILL COMPANY</b>																		
Lincoln, Nebraska																		
Gooch Best Dairy Dew 18% Dairy Ration	Broadus	8361	18.0	19.1	5.8	4.4	3.0	3.4	7.75	7.0								
Gooch Pullet Developer Pellets	Broadus	8360	18.0	18.3			2.5	2.7	7.0	6.7								
Gooch's Best Aprema	Broadus	8362	12.0	12.7			2.5	3.3	8.0	7.3								
<b>GRAIN PROCESSING CORP.</b>																		
Muscatine, Iowa																		
CPC Sololate	Bozeman	8549	26.0	29.1					3.0	3.0	8.0	9.8						
<b>HAWKINS COMPANY</b>																		
Gering, Nebraska																		
Honeycomb Brand Cottonseed Meal & Cake	Jordan	8745	41.0	43.5					3.0	3.0	14.0	11.8						
Honeycomb Brand 41% Cottonseed Meal Cake	Mildred	8748	41.0	44.4					3.0	2.8	14.0	11.5						
<b>HOLLY SUCAR CORPORATION</b>																		
Colorado Springs, Colorado	Miles City	8668	8.0	9.0					0.3	0.4	20.0	18.0						
Dried Beet Pulp and Beet Molasses																		
<b>HONEYMEAD PRODUCTS COMPANY</b>																		
Mankato, Minnesota	Columbus	8898	44.0	46.8					0.5	0.7	7.0	7.0						
44% Soybean Meal																		
<b>INTERNATIONAL MINERAL AND CHEMICAL COMPANY</b>																		
Skokie, Illinois																		
Feed Grade Urea	Saco	8677			281.0	278.8												
<b>JOHN DEERE CHEMICAL COMPANY</b>																		
Tulsa, Oklahoma																		
Miro-Prill 45 Feed Urea	Billings	8648			281.0	282.0												
<b>KALISPELL FEED AND GRAIN</b>																		
Kalispell, Montana																		
Flathead 20% Range Cubes	Kalispell	8272	20.0	18.7	5.24	4.9	2.25	1.8	9.0	8.0	Max. 1.75 Min. 1.5	1.8	1.0	0.66	Max. 2.50 Min. 2.0	1.4	20,000	28,700
Flathead Barley Booster	Kalispell	8274	16.0	17.3	3.27	5.8	2.50	1.6	9.00	8.1								
Flathead Ultra Life Beef Cro Pellets	Kalispell	8276	12.0	14.7			2.50	3.1	9.50	5.4								
Flathead Sow Ration	Kalispell	8530	14.0	14.6			2.5	2.6	8.0	5.7								
Flathead 14% Hog Feed	Kalispell	8277	14.0	14.9			2.5	1.9	8.0	5.8								
Flathead Rabbit Pellets	Kalispell	8529	18.0	20.3			2.25	3.5	16.0	14.6								
Flathead Ultra Life 32% Poultry Concentrate	Kalispell	8271	32.0	33.1			2.5	4.4	7.0	7.6	Max. 8.5 Min. 7.5	7.3	1.50	1.51	Max. 1.50 Min. 1.25	1.7		

Name and Address of Manufacturer With Brand Name	Place of Collection	Sample No.	Protein		Equivalent Crude Protein		Fat		Fiber		Calcium		Phosphorus		Salt		Vitamin A	
			Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found
Flathead 20% Blue Tag Egg Mash	Kalispell	8273	20.0	20.7			2.5	2.7	5.5	5.5								
Flathead 16% All Mash Layer	Kalispell	8528	18.0	16.2			2.0	2.7	8.0	4.5								
Flathead 16% All Mash Layer	Kalispell	8275	16.0	18.8			2.0	2.3	6.0	4.8								
Flathead Chick Starter Crumbles, Medicated	Kalispell	8526	20.0	21.1			2.5	3.2	6.50	5.5								
Flathead Developer Crumbler Mash, Medicated	Kalispell	8527	16.0	16.0			2.5	4.2	7.00	4.8								
Flathead Chick Starter Crumbles, Medicated	Kalispell	8526	20.0	21.1			2.5	3.2	6.5	5.5								
Flathead Oeveloper Crumbler Mash Medicated	Kalispell	8527	16.0	16.0			2.5	4.2	7.0	4.8								
<b>KAY DEE FEED COMPANY</b> Sioux City, Iowa																		
K-Ration	Miles City	8665	50.0	51.4	29.0	30.6	1.5	1.7	5.3	5.5	Max. 3.0 Min. 2.0	2.7	2.0	2.2	Max. 19.5 Min. 16.5	16.0	40,000	37,500
Kay Dee Mineral Super 15	Richey	8647									Max. 11.0 Min. 9.0	9.2	15.0	15.0	Max. 16.0 Min. 14.0	15.7		
Kay Dee Ranger 8.2	Miles City	°8869									Max. 29.0 Min. 26.0	28.7	8.2	8.4	Max. 10.0 Min. 8.0	9.2		
<b>KREZELAK'S, INC.</b> East Havre, Montana Meat Scrap and Bone Meal	Malta	8174	50.0	53.5			10.0	15.3	5.0	2.7								
<b>LAND O LAKES CREAMERIES, INC.</b> Minneapolis, Minnesota Land O Lakes Calf Milk Replacer Medicated	Missoula	8557	24.0	23.2			10.0	10.5	.25	.07								
<b>LUBBOCK COTTON OIL CO.</b> Lubbock, Texas Lucko Brand 41% Protein Pre-pressed Solvent Process Cottonseed Medicated Lucko Brand 41% Protein Pre-pressed Solvent Process Cottonseed Medicated	Forsyth	°8157	41.0	42.3			0.5	0.9	14.0	12.7								
<b>MOUNTAIN STATES FEED</b> Great Falls, Montana	Miles City	°8673	41.0	41.5			.50	1.2	14.0	13.2								
Mountain States High Phosphorus Livestock Mineral	Great Falls	°8238									Max. 27.0 Min. 24.0	20.6	13.0	11.6				
<b>MIDLAND EMPIRE PACKING, INC.</b> Billings, Montana Meat and Bone Scraps	Billings	8181	50.0	52.5			8.0	12.3	5.0	5.4								
<b>MIDLAND FEEDS</b> Billings, Montana																		
Midland Feedlot Supplement	Broadview	8613	20.0	23.1			2.0	3.1	9.0	8.7	Max. 5.0 Min. 4.0	4.0			30,000	28,800		
Midland Medicated Hog Grower Pellets	Billings	8710	15.0	15.1			2.0	2.0	8.0	5.3								
Midland Feed 20% Chick Grower	Billings	8703	20.0	20.1			2.5	3.1	8.5	7.7								
Midland Feed 16% Chick Grower	Billings	8708	16.0	17.2			2.5	2.5	8.5	4.3								
Midland Feed 20% Layer	Billings	8711	20.0	21.0			2.5	3.0	7.5	6.5	Max. 6.5 Min. 5.5	5.5	0.80	0.93	Max. 0.80	1.8		
Midland Feed 20% Layer	Broadview	8628	20.0	20.1			2.5	3.0	7.5	6.4	Max. 6.5 Min. 7.5	4.7	0.80	0.88				
Midland 32 Poultry Concentrate	Billings	8709	32.0	33.3			2.5	4.1	8.0	8.0	Max. 8.0 Min. 7.0	7.3	1.5	1.6	Max. 2.5	2.8		

Name and Address of Manufacturer With Brand Name	Place of Collection	Sample No.	Protein		Equivalent Crude Protein		Fat		Fiber		Calcium		Phosphorus		Salt		Vitamin A	
			Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found
Midland 20 Feedlot Supplement	Billings	8704	20.0	22.3			2.0	3.0	9.0	8.6	Max. 5.0 Min. 4.0	4.0	0.7	1.0	Max. 1.0 Min. 1.0	1.6	30,000	29,800
Midland Range Mineral	Broadview	8632									Max. 10.0 Min. 8.0	8.3	15.0	15.4	Max. 10.0 Min. 8.0	8.7		
Midland Medicated Chick Starter	Billings	8707	20.0	20.9			2.5	2.8	6.5	5.5								
<b>MILK RIVER ELEVATOR COMPANY</b> Chinook, Montana																		
26% Roughage Supplement	Chinook	8916	26.0	29.1	13.1	12.6	2.0	2.6	10.0	11.8	Max. 6.5 Min. 5.5	5.8	1.5	1.8	Max. 6.0 Min. 5.0	6.2		
Star White 26% Roughage Supplement	Chinook	8249	26.0	28.9	13.1	12.8	2.0	2.5	10.0	10.3	Max. 6.5 Min. 5.5	6.2	1.5	1.6	Max. 6.0 Min. 5.0	5.3		
26% Dry Lot Beef Supplement	Chinook	8911	26.0	27.4	7.86	9.5	2.0	4.3	10.5	9.7	Max. 6.0 Min. 5.25	6.0	1.5	1.43	Max. 4.0 Min. 3.75	4.2	20,500	20,300
Fortified Hi-Fos Mineral (Crumbles)	Chinook	8914									Max. 10.5 Min. 9.75	10.0	15.0	16.4	Max. 10.0	10.7		
Star White Fortified Hi-Fos Mineral	Malta	8685									Max. 10.5 Min. 9.75	8.3	15.0	15.0	Max. 10.0	8.53		
Star White Chick Starter	Malta	8173	20.0	22.7			2.5	4.4	6.5	4.5	Max. 5.5 Min. 4.5				Max. 1.0	0.6		
20% Layer Ration		8915	20.0	21.3			3.0	3.9	5.5	5.7	Max. 5.5 Min. 4.5	4.2	0.75	0.71	Max. 1.0	0.6		
Star White 20% Layer Ration	Chinook	8402	20.0	20.5			3.0	4.2	5.50	5.5	Max. 4.50 Min. 5.50	5.2	0.75	1.0	Max. 1.00	1.0		
20% Range Cubes	Chinook	8918	20.0	21.4	6.6	7.0	1.5	1.8	7.0	5.9	Max. 1.6 Min. 1.3	1.4	1.0	1.00	Max. 1.5 Min. 1.0	1.3	10,000	10,500
Star White 20% Range Cubes	Chinook	8401	20.0	22.8	6.60	6.5	1.50	2.2	7.00	6.0	Max. 1.60 Min. 1.30	1.4	1.00	1.1	Max. 1.50 Min. 1.0	1.5	10,000	7,400
Super Calf Concentrate	Chinook	8917	25.0	26.2	13.1	12.9	2.25	2.0	5.0	4.4	Max. 11.0 Min. 10.0	10.3	4.3	4.9	Max. 10.5 Min. 10.0	11.9	32,500	5,900
Star White 25% Dairy Balancer	Chinook	8250	25.0	25.2	13.1	13.0	2.25	2.9	5.0	4.5	Max. 11.0 Min. 10.0	10.5	4.3	4.1	Max. 10.5 Min. 10.0	10.5	32,500	9,300
<b>MINNESOTA LINSEED OIL CO.</b> Minneapolis, Minnesota																		
Linseed Meal	Forsyth	89055	32.0	35.3			0.5	1.8	11.0	9.1								
Linseed Meal	Forsyth	89156	32.0	33.5			0.05	2.0	11.0	9.1								
<b>MONTANA FLOUR MILLS</b> Great Falls, Montana																		
Ceretana 65% Ruminants Premix	Hardin	9071	65.0	73.9	65.0	62.2	0.5	1.0	3.0	2.4	10.0	10.0			Max. 15.0 Min. 12.5	100,000	129,000	
Ceretana 40% Block	Big Timber	8698	40.0	41.5	13.33	13.3	1.0	1.4	8.0	8.1			2.0	2.3	Max. 15.0 Min. 12.5	13.8	20,000	11,200

Name and Address of Manufacturer With Brand Name	Place of Collection	Sample No.	Protein		Equivalent Crude Protein		Fat		Fiber		Calcium		Phosphorus		Salt		Vitamin A	
			Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found
Ceretana 40% Block (For Ruminants Only)	Billings	9097	40.0	38.7	13.33	12.5	1.0	1.1	6.0	7.5			2.0	2.6	Max. 15.0 Min. 12.5	15.2	20,000	19,500
Ceretana 40% Block	Bozeman	9060	40.0	34.0	13.3	10.9	1.0	1.0	6.0	8.0			2.0	2.4	Max. 15.0 Min. 12.5	13.4	20,000	28,700
Ceretana 40% Block	Havre	8456	40.0	41.5	13.33	14.9	1.0	1.2	6.0	6.3	Max. 15.0 Min. 12.0	4.4	2.0	2.3			20,000	20,200
Ceretana 20% Block (For Ruminants Only)	Billings	9096	20.0	21.7	6.66	5.6	1.0	1.2	7.0	6.5			2.0	2.1	Max. 15.0 Min. 12.0	12.8	20,000	20,600
Ceretana 20% Block	Bozeman	9065	20.0	20.6	6.66	5.4	1.0	1.3	7.0	0.3			2.0	2.1	Max. 15.0 Min. 12.0	16.5	20,000	21,100
Ceretana 20% Block	Bozeman	8042	20.0	18.8	6.66	4.4	1.0	1.2	7.0	5.5			2.0	1.9	Max. 15.0 Min. 12.0	12.6	20,000	29,200
Ceretana 20% Block (For Ruminants Only)	Whitehall	8231	20.0	21.6	6.66	5.5	1.0	1.4	7.0	5.8			2.0	1.0	Max. 15.0 Min. 12.0	12.0	20,000	18,200
Ceretana 20% Range Pellets	Billings	8353	20.0	19.6	6.5	5.3	2.5	2.5	10.0	6.2			1.0	0.8			10,000	9,680
Ceretana 20% Range Pellets	Billings	9086	20.0	18.9	6.5	5.2	2.5	2.4	10.0	7.4			1.0	0.95			10,000	21,500
Ceretana 20% Range Pellets	Havre	8460	20.0	21.9	6.5	6.2	2.5	2.6	10.0	8.1			1.0	1.0			10,000	9,400
Ceretana Monteo 20's	Billings	9085	20.0	20.1	6.5	5.1	2.5	2.5	8.0	6.9			1.0	0.77			10,000	23,000
Ceretana Monteo 20's	Hardin	9072	20.0	20.0	6.5	7.1	2.5	2.4	8.0	5.7			1.0	0.80			10,000	10,700
Ceretana Hi-Power Molas-O-Cake	Baker	8699	20.0	22.0	5.0	4.8	2.5	2.4	10.0	9.2			1.0	1.0			20,000	19,400
Ceretana Hi-Power Molas-O-Cake	Baker	8731	20.0	20.5	5.0	4.1	2.5	2.5	10.0	8.4			1.0	1.0			20,000	19,800
Ceretana Hi-Power Molas-O-Cake	Big Sandy	8444	20.0	20.5	5.0	3.0	2.5	2.8	10.0	7.3			1.0	1.2			20,000	16,300
Ceretana Hi-Power Molas-O-Cake	Billings	9087	20.0	20.1	5.0	4.6	2.5	2.5	10.0	9.0			1.0	1.0			20,000	34,300
Ceretana Hi-Power Molas-O-Cake	Bozeman	9059	20.0	21.7	5.0	4.0	2.5	3.0	10.0	8.7			1.0	1.0			20,000	20,600
Ceretana Hi-Power Molas-O-Cake	Bozeman	8032	20.0	20.6	5.0	3.9	2.5	1.7	10.0	7.3			1.0	0.74			20,000	21,300
Ceretana Hi-Power Molas-O-Cake	Crass Range	8614	20.0	21.7	5.0	3.6	2.5	2.5	10.0	9.2			1.0	1.03			20,000	18,200
Ceretana Hi-Power Molas-O-Cake	Lewistown	8230	20.0	21.6	5.0	3.5	2.5	2.2	10.0	7.2			1.0	1.0			20,000	22,300
Ceretana Hi-Power Molas-O-Cake	Roundup	8690	20.0	21.1	5.0	4.5	2.5	2.5	10.0	8.2			1.0	1.0			20,000	16,900
Ceretana 12% Breeder Pellets	Townsend	8471	12.0	12.7			2.5	2.7	6.5	4.4			2.0	2.4			20,000	21,900
Ceretana Performance Ration	Billings	9089	12.0	15.4			5.0	2.5	11.0	10.9							4,000	3,500
Ceretana Cattle Wormer	Missoula	8561	14.0	21.2			2.5	6.5	14.0	11.9								
Ceretana 32% Feedlot Supplement	Bozeman	8044	32.0	35.2	10.66	10.0	2.5	3.9	10.0	9.9	Max. 4.3 Min. 3.0	2.4	1.0	1.1			30,000	26,900
Ceretana 20% Feedlot Supplement	Big Sandy	8443	20.0	21.7	6.5	6.5	2.5	2.4	10.0	6.7	Max. 4.0 Min. 3.0	3.0	1.0	0.9			30,000	21,300
Ceretana 20% Feedlot Supplement Medicated	Billings	9094	20.0	18.9	6.5	4.3	2.5	4.4	10.0	7.9	Max. 4.0 Min. 3.0	2.7	1.0	.87			30,000	30,400
Ceretana 20% Feedlot Supplement	Lewistown	8227	20.0	20.3	6.5	5.2	2.5	1.9	10.0	7.4	Max. 4.0 Min. 3.0	2.9	1.0	0.45			30,000	29,200
Ceretana 20% Feedlot Supplement Medicated	Saco	8682	20.0	21.0	6.5	5.2	2.5	2.8	10.0	8.7	Max. 4.0 Min. 3.0	3.0	1.0	1.1			30,000	34,100
Ceretana 0.0022% Diethylstilbestrol Mix	Big Sandy	8447	20.0	22.1	6.5	5.7	2.5	2.4	10.0	8.7	Max. 4.0 Min. 3.0	3.1	1.0	1.0			30,000	23,500

Name and Address of Manufacturer With Brand Name	Place of Collection	Sample No.	Protein		Equivalent Crude Protein		Fat		Fiber		Calcium		Phosphorus		Salt		Vitamin A	
			Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found
Ceretana 0.0022% Diethylstilbestrol Mix Medicated for Fattening Beef Cattle	Billings	9091	32.0	34.7	16.66	9.5	2.5	4.1	9.0	10.3	Max. 4.0 Min. 3.0	2.8	1.0	1.2		20,000	24,800	
Ceretana 0.0022% Diethylstilbestrol Mix Medicated for Fattening Beef Cattle	Bozeman	8029	20.0	20.8	6.5	7.1	2.5	3.8	10.0	8.5	Max. 4.0 Min. 3.0	2.5	1.0	0.77		30,000	33,000	
Ceretana 32% Dairy Supplement	Bozeman	8041	32.0	35.0	10.88	9.6	2.5	3.4	9.0	7.3		2.0	2.1			20,000	20,200	
Ceretana 32% Dairy Supplement	St. Ignatius	8545	32.0	33.3	10.66	10.4	2.5	2.5	9.0	9.2		2.0	2.3			20,000	33,200	
Ceretana 16% Dairy Pellets	Billings	9090	16.0	18.5	3.5	3.1	2.0	3.2	11.0	7.3		0.6	0.8			2,000	2,300	
Ceretana 16% Dairy Pellets	Bozeman	8033	16.0	17.9	3.5	3.0	3.0	4.3	11.0	7.1		0.6	0.8			2,000	3,100	
Ceretana 16% Dairy Pellets	St. Ignatius	8546	16.0	19.3	3.5	6.7	3.0	2.7	11.0	8.1		0.6	0.7			2,000	2,200	
Ceretana 13% Dairy Pellets	Bozeman	9062	13.0	14.6			2.0	4.1	8.0	6.8		0.6	0.75			2,000	2,010	
Ceretana 13% Dairy Pellets	Bozeman	8026	13.0	13.3			2.0	3.6	8.0	5.9		0.6	0.7			2,000	2,100	
Ceretana 13% Dairy Pellets	Livingston	8717	13.0	14.8			2.0	2.6	8.0	6.7		0.6	0.87			2,000	3,200	
Ceretana Econo Creep	Grass Range	8616	14.0	17.1			2.0	2.9	7.0	7.0								
Ceretana Pig Starter Pellets	Billings	9098	18.0	18.2			3.0	4.6	4.0	3.6								
Ceretana Pig Starter Pellets	Hardin	8159	18.0	19.1			3.0	3.3	4.0	3.4								
Ceretana Pig Starter Pellets (Med for Swine only)	Bozeman	8025	18.0	18.0			3.0	4.2	4.0	3.3								
Ceretana Pig Starter Pellets, Medicated	Grass Range	8620	18.0	19.3			3.0	3.0	4.0	3.3								
Ceretana Pig Starter Pellets, Medicated	Lewistown	8225	18.0	18.4			3.0	3.1	4.0	3.1								
Ceretana Pig Starter Pellets, Medicated	Townsend	8469	18.0	21.4			3.0	5.2	4.0	4.0								
Ceretana Hog Holding Pellets	Bozeman	8027	12.0	14.5			2.5	4.4	10.0	7.7								
Ceretana 36% Poultry Concentrate	Billings	9003	36.0	35.2			3.0	3.3	7.5	7.4	Max. 4.3 Min. 3.0	3.3	2.25	2.4		30,000	30,400	
Ceretana 36% Poultry Concentrate	Bozeman	8039	36.0	36.8			3.0	4.1	7.5	9.0	Max. 4.3 Min. 3.0	3.0	2.25	1.8		30,000	36,100	
Ceretana 36% Poultry Concentrate	Conrad	8513	36.0	38.2			3.0	3.4	7.5	8.1	Max. 4.0 Min. 3.0	3.0	2.25	2.29		30,000	32,100	
Ceretana 36% Poultry Concentrate Medicated	Grass Range	8621	36.0	37.9			4.5	3.5	8.5	6.9	Max. 4.0 Min. 3.0							
Ceretana 36% Poultry Concentrate	Havre	8459	36.0	38.2			3.0	3.9	7.5	7.5	Max. 4.0 Min. 3.0	3.5	2.25	1.98		30,000	27,200	
Ceretana 36% Poultry Concentrate	Missoula	8559	36.0	35.0			3.0	7.1	7.5	7.4	Max. 4.0 Min. 3.0	3.9	2.25	2.34		30,000	37,000	
Ceretana 36% Poultry Concentrate	Roundup	8628	38.0	37.5			3.0	3.5	7.5	8.5	Max. 4.0 Min. 3.0	3.8	2.25	2.32		30,000	27,600	
Ceretana 36% Poultry Concentrate	St. Ignatius	8544	36.0	36.8			3.0	5.1	7.5	8.9	Max. 4.0 Min. 3.0	4.0	2.25	2.4		30,000	31,700	
Ceretana 20% Pullet Grower Medicated	Conrad	8511	20.0	22.8			3.5	3.6	8.0	8.0								
Ceretana Worming Pellets	Saco	8680	16.0	17.5			3.0	3.4	7.5	7.5								
Ceretana Worming Pellets Poultry	Sunburst	8263	16.0	17.5			3.0	3.5	7.5	7.5								
Montco Wheat Bran	Dutton	8422	15.0	19.0			3.0	4.4	12.0	11.1								
Montco Wheat Bran	Great Falls	8294	15.0	18.5			3.0	4.4	12.0	11.2								
Montco Wheat Mill Run	Dillon	8498	15.0	18.2			3.5	4.4	11.0	9.2								
Ceretana 12% Complete Horse Ration	Bozeman	9063	12.0	13.5			3.0	2.6	15.0	10.7		.35	.69			5,000	8,200	
Ceretana Horse Ration	Havre	8457	15.0	17.4			3.0	2.9	10.0	9.6		.75	.84			5,000	3,900	
Ceretana Horse Ration	Great Falls	8295	15.0	17.7			3.0	3.4	10.0	9.2		.75	.88			5,000	4,200	
Ceretana Horse Ration	Cut Bank	8269	15.0	17.8			3.0	3.3	10.0	8.5		.75	.79			5,000	4,990	
Ceretana Pegasus Junior	Missoula	8562	21.0	21.6			2.0	2.4	9.0	9.0		.75	.94			2,875	4,100	
Ceretana Vitamin A, D & Trace Mineral Flakes	Rig Sandy	8445	14.0	18.1			2.0	3.9	16.0	11.5		1.00	.90			80,000	66,000	
Ceretana Vitamin A, D & Trace Mineral Flakes	Roundup	8689	14.0	18.6			2.0	5.5	16.0	14.0		1.00	1.10			80,000	77,900	
Ceretana Mineral 412	Billings	9093									Max. 4.5 Min. 3.5	4.2	12.0	13.2	Max. 5.5 Min. 4.5	100,000	161,000	



Name and Address of Manufacturer With Brand Name	Place of Collection	Sample No.	Protein		Equivalent Crude Protein		Fat		Fiber		Calcium		Phosphorus		Salt		Vitamin A	
			Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found
Ceretana Chick Starter Medicated	Crass Range	8615	20.0	21.9			3.0	3.0	6.0	5.8								
Ceretana Chick Starter Medicated	Harlowton	8352	20.0	22.3			3.0	2.8	6.0	5.3								
Ceretana Chick Starter Medicated	Livingston	8714	20.0	22.2			3.0	2.6	6.0	4.9								
Ceretana 18% Pullet Grower Medicated	Bozeman	9064	18.0	20.1			3.5	3.5	8.0	8.1								
Ceretana 18% Pullet Grower Medicated	Fort Benton	8261	18.0	20.7			3.5	3.5	8.0	8.2								
Ceretana 18% Pullet Grower Medicated	Crass Range	8617	18.0	17.7			3.5	3.3	8.0	5.8								
Ceretana 18% Pullet Grower Medicated	Harlowton	8355	18.0	22.3			3.5	3.1	8.0	7.3								
Ceretana 18% Pullet Grower Medicated	Havre	8458	18.0	20.7			3.5	3.4	8.0	8.0								
Ceretana 18% Pullet Grower Medicated	Livingston	8713	18.0	20.4			3.5	3.1	8.0	7.6								
Ceretana 18% Pullet Grower Medicated	Townsend	8172	18.0	19.4			3.5	3.8	8.0	9.4								
Ceretana 20% Layer Breeder Medicated	Billings	9100	20.0	21.7			3.0	2.7	7.0	5.5	Max. 5.5 Min. 4.5	5.5	1.0	1.4			8,000	9,800
Ceretana 20% Layer Breeder Medicated	Bozeman	8031	20.0	20.9			2.0	3.5	7.0	8.1	Max. 5.5 Min. 4.5	5.1	1.0	1.3			8,000	7,000
Ceretana 20% Layer Breeder Medicated	Conrad	8514	20.0	21.7			2.0	3.1	7.0	6.0	Max. 5.5 Min. 4.5	4.9	1.0	1.4			8,000	9,880
Ceretana 20% Layer Breeder Medicated	Cut Bank	8268	20.0	21.7			2.0	3.1	7.0	6.2			1.0	1.3	Max. 5.5 Min. 4.5	1.83	8,000	7,400
Ceretana 20% Layer Breeder Medicated	Fort Benton	8262	20.0	21.9			2.0	3.0	7.0	5.7	Max. 5.5 Min. 4.5	5.5	1.0	1.2			8,000	10,500
Ceretana 20% Layer Breeder Medicated	Crass Range	8618	20.0	21.5			2.0	3.0	7.0	5.9	Max. 5.5 Min. 4.5	4.8	1.0	1.13			8,000	8,000
Ceretana 20% Layer Breeder Medicated	Livingston	8712	20.0	21.2			2.0	2.8	7.0	5.9	Max. 5.5 Min. 4.5	4.8	1.0	1.2			8,000	9,200
Ceretana 20% Layer Breeder Medicated	Lewistown	8228	20.0	20.3			2.0	2.5	7.0	5.8	Max. 5.5 Min. 4.5	5.3	1.0	1.2			3,000	5,900
Ceretana 20% Layer Breeder Medicated	Roundup	8624	20.0	20.6			2.0	2.7	7.0	5.5	Max. 5.5 Min. 4.5	5.2	1.0	1.5			8,000	8,000
Ceretana 20% Layer Breeder Medicated	Townsend	8468	20.0	22.1			2.0	3.0	7.0	7.0	Max. 5.5 Min. 4.5	5.0	1.0	1.2			8,000	8,000
Ceretana 20% Layer Breeder Medicated	Townsend	8473	20.0	21.0			2.0	2.9	7.0	5.3	Max. 5.5 Min. 4.5	5.4	1.0	1.3			8,000	6,800
Ceretana 36% Poultry Concentrate Medicated	Crass Range	8621	36.0	37.9			4.5	3.5	8.5	6.9								
Ceretana Complete Rabbit Ration Medicated	Bozeman	9061	16.0	17.6			2.5	2.9	16.0	12.8								
Ceretana Complete Rabbit Ration Medicated	Bozeman	8043	16.0	17.4			2.5	3.1	16.0	14.1								
Ceretana Calf Grower Pellets Medicated	Havre	8461	20.0	21.4			3.0	2.5	7.5	7.3			1.0	1.08			10,000	9,600
Ceretana Calf Grower Pellets Medicated	Lewistown	8226	20.0	22.9			3.0	2.6	7.5	7.1			1.0	1.0			10,000	5,900
Ceretana Creep Pellets Medicated	Saco	8678	15.0	15.0			2.5	3.0	8.0	7.8			0.5	0.9			5,000	10,600
Ceretana Grower Croam Medicated	Saco	8681	20.0	21.3			4.0	5.9	6.0	6.6			1.0	1.1			20,000	21,200
Ceretana Calf Grower Pellets Medicated	Bozeman	8035	20.0	21.7			3.0	4.2	7.5	6.1			1.0	0.87			10,000	9,050
Ceretana Dynacake Medicated	Bozeman	8040	14.0	16.4			2.5	4.7	14.0	18.3								
Ceretana Feedlot Starter Medicated	Bozeman	8028	20.0	22.7	5.0	5.3	2.0	5.8	9.0	9.0			2.75	2.45			50,000	41,600
Ceretana Feedlot Starter Medicated	Lewistown	8229	20.0	22.9	5.0	5.5	2.0	2.6	9.0	9.0			2.75	2.7			50,000	44,600

Name and Address of Manufacturer With Brand Name	Place of Collection	Sample No.	Protein		Equivalent Crude Protein		Fat		Fiber		Calcium		Phosphorus		Salt		Vitamin A							
			Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found						
MONTANA VEG. OIL & FEED CO. Great Falls, Montana 35% Linseed Meal	Bozeman	8258	35.0	37.2			4.0	4.0	9.0	8.8														
MORTON SALT COMPANY Chicago, Illinois																								
Morton's 6.0 Mineral Mix	Three Forks	8233															Max. 11.4	12.0	8.0	7.7	Max. 66.2	55.9		
Morton's 8.4 Mineral Mix	Three Forks	8234															Min. 9.5	66.1	Max. 16.3	17.3	8.4	10.3	Min. 52.2	44.8
MUTUAL PRODUCTS CO. Minneapolis, Minnesota																	13.6	48.2						
Premium Golden Grade Milk Replacer Medicated Highland Premium Cold. Grade Milk Replacer Med. Dairyade Golden Grade Calf Milk Replacer Dairyade Golden Grade Calf Milk Replacer	Bozeman Bozeman Bridger Bridger	8108 8259 8354 9008	24.0 24.0 25.0 25.0	25.9 28.3 25.7 25.2			10.0 10.0 4.5 4.5	10.0 8.1 5.0 3.8	0.25 0.25 2.0 2.0	0.28 0.3 2.5 2.3								10,000	12,900					
NASH RROS. INC. FEED & GRAIN Scobey, Montana	Scobey Scobey	8161 8162	16.0 20.0	17.4 22.6	8.4	5.8	2.5 1.5	2.7 3.0	7.0 8.0	5.8 5.8														
NEBRASKA CONSOLIDATED MILLS CO. Omaha, Nebraska																								
Nixon Range Cake NS Lincoy Cattle Pellets	Hardin Ekalaka	9067 8184	20.0 40.0	20.3 40.2	6.3	4.0	3.0 1.0	3.7 1.3	10.0 9.0	8.7 7.0										10,000	9,900			
10,000	5,000	4,100																						
NORTH DAKOTA MILL & ELEVATOR Grand Forks, North Dakota																								
Dakota Maid Lay Mash	Sidney	8195	20.0	20.5			2.5	2.7	7.5	8.7	Max. 7.0 Min. 6.0	3.5	1.0	0.68	Max. 0.50 Min. 0.75	1.01								
OM-A-LAC FEED, INC. Omaha, Nebraska																								
OM-A-LAC	Malta	8252	8.0	8.8			1.0	1.0	6.5	3.8	Max. 21.5 Min. 20.0	20.0	3.0	2.77										
PEAVEY COMPANY Minneapolis, Minnesota																								
Red Tag "25" Rolled Grain Booster "20" w/.0022 Diethylstilbestrol ix	Miles City Conrad	8667 8510	25.0 20.0	24.3 20.0	8.8 4.0	5.4 4.3	1.5 1.0	2.3 2.7	7.5 20.0	6.2 10.8	Max. 4.5 Min. 3.5	2.75	.75	.75	Max. 1.25 Min. 0.75	2.1	20,000	6,700						
Rolled Grain Booster "20"	Miles City	8672	20.0	19.5	4.0	2.5	1.0	3.4	20.0	10.3	Max. 4.5 Min. 3.5	3.9	0.76	0.6	Max. 1.25 Min. 0.75	2.52	20,000	14,200						
Peavey Rolled Grain Booster 20	Richey	8644	20.0	18.2	4.0	4.2	1.0	3.0	20.0	10.1	Max. 4.5 Min. 3.5	2.7	0.75	0.75	Max. 1.25 Min. 0.75	2.1	20,000	18,500						
Peavey Green Tag "20" Peavey Beef Tone "16" M Peavey Range Calf Creep "14" Medicated A & D Premix 25	Miles City Miles City Miles City Saco	8663 8682 8684 8878	20.0 16.0 14.0	20.3 15.1 16.3	5.3 5.25 4.5	2.0 1.5 2.5	2.3 1.1 3.4	8.0 12.0 7.0	4.9 11.2 7.1		1.0	.93				10,000	10,300							
Peavey Mineralized Salt Mix	Miles City	8666									Max. 6.0 Min. 5.0	5.2	8.0	8.5	Max. 60.0 Min. 50.0	50.2								
All-In-One Pig Grower Medicated Grow-Hen Scratch	Terry Miles City	8652 8605	15.0 10.0	18.8 12.2			2.5 2.5	2.7 2.8	7.0 4.0	7.6 4.0										2,000,000	3,200,000			

Name and Address of Manufacturer With Brand Name	Place of Collection	Sample No.	Protein		Equivalent Crude Protein		Fat		Fiber		Calcium		Phosphorus		Salt		Vitamin A	
			Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found
Peavey Layer "20"	Miles City	8670	20.0	20.0			2.5	2.8	8.0	6.2	Max. 4.5 Min. 3.5	3.8	1.0	1.1	Max. 1.5 Min. 1.0	1.23		
Layer 20	Miles City	8606	20.0	20.9			2.5	3.4	8.0	6.3	Max. 4.5 Min. 3.5	3.6	1.0	1.1	Max. 1.5 Min. 1.0	1.59		
Peavey Poultry Pro-Tone	Miles City	8607	36.0	36.2			2.0	4.5	8.0	8.0	Max. 5.5 Min. 4.5	3.6	1.8	1.9	Max. 2.5 Min. 2.2	2.12		
Peavey Poultry Pro-Tone	Richey	8645	36.0	37.1			2.0	5.1	8.0	7.2	Max. 5.5 Min. 4.5	3.6	1.8	1.5	Max. 2.5 Min. 2.0	2.37		
Lamb Creep Pellets	Terry	8651	12.0	15.2			3.0	2.0	9.0	8.1								
Lamb Creep 15 Medicated	Miles City	8604	15.0	17.1	1.5	1.4	2.5	3.2	11.0	8.0								
Peavey Rabbit Pellets	Miles City	8671	15.0	16.0			2.0	3.8	14.0	10.6								
Occident Wheat Mill Run with Ground Wheat Screenings	Bozeman	8336	16.0	17.8			4.0	4.4	9.5	10.0								
Occident Wheat Mill Run with Ground Wheat Screenings	Lewistown	8299	16.0	17.5			4.0	4.9	9.5	9.3								
PETER HAND COMPANY Chicago, Illinois Peter Hand Vitamin A	Bozeman	8756													13,620,000	14,400,000		
CHAS. PFIZER & COMPANY New York, New York Midland Swine C&F Premix Midland Layer Premix	Billings	8705													400,000	590,000		
	Billings	8706													800,000	1,300,000		
PHIL CO. FEEDS, INC. Malta, Montana																		
Beef Cattle Roughage Supplement	Malta	8683	28.0	29.8	9.17	8.7	1.5	1.7	7.5	8.8	Max. 2.75 Min. 2.25	2.4	0.85	0.96	Max. 1.75	3.4		
Philco Feed, 20% High Quality Range Cubes	Malta	8170	20.0	22.1			2.0	2.4	9.5	7.5	Max. 1.75 Min. 1.50	1.3	1.0	1.0	Max. 2.0	2.1		
15% Beef Creep Pellets	Malta	8684	15.0	16.4			2.0	1.9	7.5	6.0								
Philco Calf Pellets	Malta	8172	24.0	26.0			1.5	2.3	8.0	6.3								
Philco Pig Crower	Malta	8171	14.0	15.6			2.5	3.1	7.5	5.7								
PIERCE PACKING COMPANY Billings, Montana Dried Blood Dried Blood Meat Scraps & Bone Meal Dried Blood Beef & Pork	Bozeman	8327	76.0	77.8			2.0	2.8	8.0	0.4								
	Billings	8649	76.0	72.5			2.0	3.1	8.0	0.5								
	Billings	8650	50.0	57.8			6.5	9.9	3.5	2.4								
	Bozeman	8722	76.0	83.2			2.0	2.9	8.0	0.9								
PLAINSMAN COOPERATIVE OIL MEAL Lubbock, Texas																		
Plainsman Brand 41% Cottonseed Meal	Billings	9083	41.0	41.2			3.0	2.7	13.0	11.8								
Plainsman Brand 41% Cottonseed Meal	Forsyth	9054	41.0	47.5			3.0	3.0	13.0	10.2								
Plainsman Brand 41% Cottonseed Meal	Lewistown	8300	41.0	40.7			3.0	3.0	13.0	11.9								
POSTON'S STOCK AND FEED SUPPLEMENT Spokane, Washington	Brady	8509	15.0	16.0			1.5	0.9	5.5	4.6	Max. 21.0 Min. 17.5	16.2	12.0	5.5	Max. 2.5	3.3		
Poston's Stock-Aid															10,000	6,000		
PRODUCER COTTON OIL CO. Fresno, California Producers 41% Cottonseed Meal	Lewistown	8224	41.0	43.1			1.5	2.0	14.0	15.3								

Name and Address of Manufacturer With Brand Name	Place of Collection	Sample No.	Protein		Equivalent Crude Protein		Fat		Fiber		Calcium		Phosphorus		Salt		Vitamin A	
			Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found
<b>RALSTON PURINA COMPANY</b> St. Louis, Missouri																		
Purina Range Chow Concentrate 50%	Bozeman	8346	50.0	53.5	30.3	31.3	1.0	4.7	10.0	5.4	Max. 4.0 Min. 3.0	4.1	2.0	2.0	Max. 4.2 Min. 3.2	3.8		
Purina Cow Chow Concentrate (J) 50%	Bozeman	8341	50.0	51.6	30.0	25.6	1.0	2.9	10.0	9.8	Max. 5.0 Min. 4.0	4.0	1.2	1.1	Max. 5.0 Min. 4.0	2.1		
Purina Range Chow (R) 50	Dillon	8491	50.0	57.4	30.0	25.8	1.0	2.0	10.0	8.9	Max. 4.0 Min. 3.0	3.0	2.0	2.0	Max. 4.2 Min. 3.2	4.2		
Purina Range Breeder Checkers Ralston Purina S-W Range Checkers	Billings Dillon	8178 8284	20.0 20.0	23.4 22.7			1.5	3.6	10.0	10.3								
Purina Cow Chow Concentrate (P) 32%	Great Falls	8434	32.0	32.0	10.0	8.2	1.0	4.1	10.0	6.3	Max. 3.5 Min. 2.5	3.6	1.0	1.2	Max. 2.5 Min. 1.5	2.2		
Purina Range Checker K	Dillon	8496	20.0	22.5	5.9	2.9	1.5	1.8	15.0	15.4								
Purina Steer Chow 32%	Bozeman	8349	32.0	35.5			1.5	4.7	12.0	7.4	Max. 3.0 Min. 2.0	2.4	0.7	0.9	Max. 3.0 Min. 2.0	2.8		
Purina 0.0022% Diethylstilbestrol Mix in Purina Steer Fatena (R) 32%	Bozeman	8350	32.0	33.9			1.5	2.9	10.0	10.0								
Purina 0.0011 Diethylstilbestrol Mix in Purina Special Steer Fatena	Dillon	8286	20.0	22.5	5.0	6.5	2.0	3.7	12.0	9.5	Max. 2.0 Min. 1.0	1.4	1.0	1.1	Max. 3.0 Min. 2.0	2.6		
Purina 0.0011 Dethylstilbestrol Mix in Purina Special Steer Fatena (R) B2	Bozeman	8757	20.0	24.8			2.0	3.5	12.0	9.4	Max. 2.0 Min. 1.0	1.0	1.0	1.1	Max. 3.0 Min. 2.0	1.9		
Purina Steer Fatena (R) 32%	Great Falls	8438	32.0	31.6	10.0	7.6	1.5	3.1	10.0	6.8								
Purina Special Steer Fatena (R) B2	Scobey	8168	20.0	21.7			2.0	4.0	12.0	12.4	Max. 2.0 Min. 1.0	1.9	1.0	1.1	Max. 3.0 Min. 2.0	2.9		
Purina Special Steer Fatena (R) B2	Scobey	8167	20.0	20.1	5.9	3.3	2.0	4.5	12.0	8.9	Max. 2.0 Min. 1.0	1.5	1.0	1.1	Max. 3.0 Min. 2.0	1.4		
Purina Omolene	Livingston	8716	10.0	12.0			2.0	2.5	9.0	5.2								
Purina Omolene	Great Falls	8531	10.0	12.2			2.0	3.5	9.0	9.4								
Purina Omolene	Bozeman	8347	10.0	10.7			2.0	4.1	9.0	8.4								
Purina Omolene	Butte	8280	10.0	11.6			2.0	2.4	9.0	6.2								
Purina Nursing Chow, Med.	Bozeman	8343	22.0	23.8			8.0	6.1	0.5	0.4								
Purina Calf Startena	Bozeman	88333	19.5	21.6			5.0	6.7	11.0	8.4								
Purina Calf Startena	Bozeman	8330	16.0	19.5			2.5	4.0	8.0	8.0								
Purina Calf Startena	Great Falls	8532	16.0	16.9			2.5	4.1	8.0	7.9								
Purina Dairy Concentrate (R) 32	Dillon	8493	32.0	33.6	16.0	13.6	1.5	1.0	10.0	9.0	Max. 3.5 Min. 2.5	2.0	1.0	1.2	Max. 2.5 Min. 1.5	2.0		
Purina Checkerboard Dairy (K) 14%	Dillon	8495	14.0	15.5	4.0	0.63	2.5	3.8	10.0	7.5								
Purina Baby Pig Chow (R) P, Medicated	Great Falls	8440	18.0	18.1			5.0	6.4	9.0	2.3								
Purina Medium Pig Startena	Billings	9081	18.0	20.7			4.0	4.5	5.0	3.5								
Purina Pig Crowena L Medicated	Billings	9078	16.0	17.5			2.5	2.9	6.0	3.4								
Purina Pork Chow	Billings	8175	35.0	38.1			1.0	1.4	10.0	7.6	Max. 4.5 Min. 3.5	3.9	1.1	1.2	Max. 3.0 Min. 2.0	2.2		
Purina Pork Chow L	Bozeman	8342	35.0	35.9			1.0	3.5	10.0	6.5	Max. 4.5 Min. 3.5	4.2	1.1	1.1	Max. 3.0 Min. 2.0	2.8		



Name and Address of Manufacturer With Brand Name	Place of Collection	Sample No.	Protein		Equivalent Crude Protein		Fat		Fiber		Calcium		Phosphorus		Salt		Vitamin A	
			Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found
ROCKY MOUNTAIN PHOSPHATE Box 37, Garrison, Montana																		
Feedphos	Bozeman	8759																
Feedphos	Bozeman	8137																
Feedphos	Bozeman	8548																
Feedphos	Chinook	8912																
Feedphos	Harlowton	8830																
Feedphos	Lewistown	8913																
SACO ALFALFA PRODUCTS, INC. Saco, Montana Big Sky Dehydrated Alfalfa	Circle	8152	17.0	19.8			1.5	3.1	27.0	26.8								
SAN JOAQUIN COTTON OIL CO. Bakersfield, California 41% Degossypolized Cottonseed Meal	Ennis	8441	41.0	43.8			0.50	0.9	15.0	16.0								
SHERRITT GORDON MINES, LTD. Saskatchewan, Alberta, Canada Urea Sherret SGM Brand	Circle	8149			282.0	284.0												
SIOUX ALFALFA MEAL CO. Vernillion, South Dakota Sioux Alfalfa Meal	Miles City	8874	17.0	20.0			3.0	3.9	27.0	24.0								
STANDARD CHEMICAL MFG. CO. 42nd St., Omaha, Nebraska																		
32% Steer Stanatrats Drug	Sidney	8733	32.0	35.8	7.0	8.9	9.0	9.4	3.0	3.7	Max. 2.75 Min. 2.5	2.6	1.0	1.2	Max. 1.17 Min. 1.4	3.7	50,000	31,300
30% Bo-Vita Range Cube	Sidney	8740	30.0	28.4			3.0	3.0	10.0	8.7	Max. 1.80 Min. .60					20,000	3,180	
Standard 20% Pre-Starter Medicated	Sidney	8735	20.0	20.9			8.0	7.2	1.5	2.4	Max. .80 Min. .3	.80	.80	.82	Max. 0.3 Min. .2	0.7	60,000	5,040
Bo-Vita Stress-Fac Crumbles Medicated	Sidney	8741	17.0	17.9			4.5	4.1	7.5	8.7						345,000	381,000	
Bo-Vita Stress-Fac Crumbles Medicated	Sidney	8734	10.0	15.8			3.0	3.9	4.0	4.1	Max. 1.45 Min. 1.35	1.0	2.5	2.1	Max. 2.0 Min. 2.0	3.2	20,000	2,570
40% Sow Stanatrate	Sidney	8732	40.0	40.5			3.25	4.4	6.0	5.1	Max. 1.45 Min. 1.35				Max. 1.7 Min. 1.4	1.83	50,000	29,700
Master Swine Pre-Mix Medicated Standard Super Nutro Complex 32% Beef Builder Z Cattle Wormer	Sidney Miles City Sidney	8743 8656 *8737	34.0 14.0 32.0	41.3 18.8 33.5			3.0	3.1	8.0	7.9						96,000 750,000	133,000 823,000	
Standard Deluxe Vita Cattle and Calf Pellets	Miles City	8655	28.0	28.8			4.0	4.5	7.0	6.7	Max. 3.0 Min. 2.5	3.0	1.25	1.19	Max. 1.7 Min. 1.4			
Standard One by One (1X1) Mineral	Miles City	8853									Max. 9.5 Min. 8.5	9.5	9.0	9.2				

Name and Address of Manufacturer With Brand Name	Place of Collection	Sample No.	Protein		Equivalent Crude Protein		Fat		Fiber		Calcium		Phosphorus		Salt		Vitamin A	
			Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found
Standard One by One (1X1) Mineral	Sidney	8739											Max. 9.5	9.4	9.0	9.5		
													Min. 8.5					
Standard No. 1X1-H	Miles City	8654											Max. 13.0	12.5	12.0	10.8		
													Min. 11.0					
Standard One by Three Mineral	Sidney	8738											Max. 5.5	5.4	15.0	15.3		
													Min. 4.5					
Advanced Summer Mineral Medicated	Sidney	8742											Max. 16.0	15.0	5.0	4.9	Max. 25.0	27.6
													Min. 14.0				Min. 21.0	
Cattle Mineral No. 2-Y-15	Sidney	8736											Max. 18.0	13.8	8.0	8.6		
													Min. 16.0					
STAUFFER CHEMICAL CO. 636 California St., San Francisco, California Sweet P	Billings	8701												Max. 25.0	24.5			
Digesta 18-P Dicalcium Phosphate	Bozeman	8112											Max. 25.0	25.0	18.0	18.4		
													Min. 21.0					
R-Way Dealers Mix	Broadus	8365	20.0	22.4			2.0	2.2	16.0	9.7								
STEVENSVILLE FEED AND FUEL CO. Stevensville, Montana																		
Check R Mix 20% Range Feed	Stevensville	8567	20.0	22.4	7.5	6.7	2.0	1.9	8.0	7.7								
Check R Mix Steer Feed	Stevensville	8569	13.0	14.8	1.3	1.3	2.5	1.8	10.0	7.8								
Check R Mix 16% Dairy Feed	Stevensville	8566	16.0	16.0	1.8	2.2	2.5	2.5	12.0	7.5								
Check R Mix Laying Mash	Stevensville	8564	18.0	19.1			3.0	2.7	8.0	6.8								
Check R Mix Laying Feed	Stevensville	8565	16.0	17.0			2.5	2.9	7.5	6.6								
SWIFT AND CO. Feed Dept., Portland, Oregon Swift's 16% Dairy Feed Swift's Nursing Formula	Great Falls	8237	16.0	14.2			3.0	3.1	9.0	8.7								
		8238	28.0	28.1			10.0	12.0	3.2	3.0								
TESLOW INC. Box 852, Bozeman, Montana																		
Misco 32% Range Block	Bozeman	8319	32.0	34.0			1.0	1.7	7.0	5.7			1.0	1.2	Max. 16.0	15.9	20,000	18,700
															Min. 14.0			
Misco 20 Range Block	Bozeman	8320	20.0	20.5	6.0	4.8	2.0	2.0	7.0	5.0	Max. 3.0	2.9	1.5	1.6	Max. 15.5	15.3	20,000	19,100
										Min. 2.5					Min. 14.5			
Misco High Protein Supplement	Bozeman	8312	36.0	38.3	10.5	10.2	2.0	2.5	8.0	10.5			1.0	1.3			15,000	19,700
Misco Breeder Pellets 20's	Missoula	8553	20.0	20.2			2.0	2.0	10.0	10.4			1.0	1.2			20,000	16,600
Misco Pellets 20's A	Townsend	8479	20.0	20.9	5.5	5.5	2.0	2.4	9.0	6.8			1.0	1.0			20,000	16,600
Misco Pellets 20's A	Bozeman	8315	20.0	19.8	5.5	5.0	2.0	2.0	9.0	6.7			1.0	1.0			20,000	25,000
Misco Pellets 20's A	Bozeman	8194	20.0	22.6	5.5	6.1	2.0	2.4	9.0	6.9			1.0	1.0			20,000	14,400
Misco Pellets 20's B	Livingston	8904	20.0	22.6	6.5	5.8	2.0	2.1	9.0	6.8			1.0	1.0			20,000	19,200
Misco Pellets 20's B	Bozeman	8316	20.0	19.5	6.5	5.1	2.0	2.0	9.0	6.2			1.0	0.9			20,000	20,500
Misco Range Booster 12's	Bozeman	8306	12.0	10.9			1.5	1.5	16.0	18.0							20,000	18,100
Misco 12.5 Runa Booster Medicated	Bozeman	8192	12.5	16.0			2.0	5.1	10.0	9.5							30,000	27,400
Misco Feedlot Barley Supplement Medicated	Bozeman	8310	15.0	16.8			2.5	3.5	12.5	11.4	Max. 2.0	2.4	0.75	0.9			15,000	14,400
										Min. 1.5								
Misco Bull Feed	Bozeman	8105	12.5	15.0			2.5	2.8	9.0	8.7	Max. 1.0						1,000	4,600
Misco Xtra-Phos Cake	Bozeman	8047	20.0	20.8			2.0	2.2	8.0	8.4	Min. 0.5	0.9	2.0	2.0			25,000	20,200

Name and Address of Manufacturer With Brand Name	Place of Collection	Sample No.	Protein		Equivalent Crude Protein		Fat		Fiber		Calcium		Phosphorus		Salt		Vitamin A	
			Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found
Misco Aureomycin Crumbles Medicated	Townsend	8477	15.0	13.7			4.0	3.0	24.0	28.3							160,000	75,700
Misco 38% Dairy Concentrate	Rozeman	8314	38.0	39.5	11.5	10.1	.75	0.8	10.0	12.0	Max. 3.0 Min. 2.5	2.6	1.3	1.5	2.5	5.000	10,000	
Misco 16% Dairy Ration	Hamilton	8575	16.0	15.4	4.0	1.7	2.5	2.7	7.5	7.3						3,000	2,270	
Misco 16% Dairy Ration	Missoula	8555	16.0	21.5	4.0	3.5	2.5	2.4	7.5	6.4						3,000	2,270	
Misco 16% Dairy Ration	Deer Lodge	8507	16.0	17.9	4.0	3.0	2.5	2.8	7.5	7.0						3,000	2,880	
Misco 13% Dairy Ration	Bozeman	8193	13.0	13.5			2.5	2.9	8.0	6.3						2,000	2,800	
Misco Calf and Lamb Creep Ration	Bozeman	8318	16.0	17.5			2.0	2.7	9.0	8.9			.75	0.9		5,000	3,700	
Misco Calf and Lamb Creep Ration	Bozeman	8257	16.0	17.5			2.0	2.3	9.0	9.3			.75	0.88		5,000	5,590	
Misco Calf and Lamb Creep Ration	Deer Lodge	8505	16.0	19.0			2.0	2.8	9.0	7.8			.75	0.85		5,000	4,700	
Misco Calf and Lamb Starter	Bozeman	8302	22.0	22.0			2.5	2.6	6.0	7.0								
Misco Pig Pre-Starter, Medicated	Bozeman	8322	22.0	23.5			2.5	3.3	4.0	3.1								
Misco Check-R-Mix Medicated Pig Starter RG	Dillon	8282	18.0	16.5			1.5	1.9	7.0	5.9								
Misco Pig Starter, Medicated	Livingston	8903	18.0	21.1			2.5	3.0	4.5	4.4								
Misco Pig Starter, Medicated	Bozeman	8305	20.0	22.0			2.5	3.6	4.5	4.3								
Misco Du All Poultry Ration	Bozeman	8301	16.0	16.9			2.5	3.3	7.5	4.2								
Misco Du All Poultry Ration	Deer Lodge	8506	16.0	18.0			2.5	3.0	7.0	4.6								
Misco 20% Egg Feed	Bozeman	8307	20.0	20.4			2.0	3.0	8.0	6.7								
Misco 20% Egg Feed	Deer Lodge	8508	20.0	20.3			2.0	3.2	8.0	6.7								
Misco 20% Egg Feed	Hamilton	8574	20.0	21.1			2.0	3.0	8.0	5.4								
Misco 20% Egg Feed	Livingston	8902	20.0	22.1			2.0	2.9	8.0	4.2								
Misco 20% Egg Feed	Townsend	8476	20.0	20.1			2.0	2.6	8.0	6.9								
Misco Scratch Grain	Butte	8279	10.0	9.6			2.5	2.4	4.0	2.1								
Misco Poultry Concentrate	Hamilton	8572	32.0	33.9			2.5	5.5	8.5	4.5	Max. 6.5 Min. 7.5	7.3	2.0	2.05	2.5	2.8		
Misco Poultry Concentrate	Bozeman	8146	32.0	32.9			2.5	3.3	8.5	5.8	Max. 7.5 Min. 6.5	7.5	2.0	2.2	2.5	2.7		
Misco Poultry Concentrate	Townsend	8474	32.0	32.0			2.5	4.3	8.5	8.2	Max. 7.5 Min. 6.5	6.7	2.0	2.2	2.5	2.5		
Misco Shoquene (Horse Feed)	Bozeman	8313	12.5	13.7			2.5	2.8	9.0	7.3								
Misco Shoquene (Horse Feed)	Missoula	6556	12.5	17.5			2.5	3.4	9.0	9.0						6,000	4,700	
Misco Shoquene (Horse Feed)	Townsend	8478	12.5	14.5			2.5	3.1	9.0	8.0						6,000	10,200	
Misco All-Around Horse Feed	Missoula	8554	12.0	12.4			1.5	2.0	20.0	20.0	Max. .75 Min. .50	.70	.50	.60			6,000	4,690
Misco Calf Bloom Pellets, Medicated	Bozeman	8050	20.0	23.9			2.5	2.6	7.5	9.3								
Misco Dyna-Flakes, Medicated	Bozeman	8321	12.5	14.6			2.0	2.3	10.0	11.7								
Misco Mineral Feed	Bozeman	8317									Max. 10.0 Min. 8.5	8.9	15.0	13.6	Max. 6.0 Min. 5.0	5.2		
Misco Mineral Feed	Bozeman	8258									Max. 10.0 Min. 8.5	8.5	15.0	14.5	Max. 6.0 Min. 5.0	5.3		
Misco Pig Grower, Medicated	Livingston	8905	15.0	15.4			2.0	2.5	6.0	6.9								
Misco 32% Hog Finisher Concentrate	Bozeman	8311	32.0	32.1			3.0	4.7	7.0	6.3								
Misco 32% Feeder Pig Concentrate	Livingston	8907	32.0	33.1			3.0	4.5	6.0	6.1								
Misco 32% Hog Concentrate, Medicated	Hamilton	8573	32.0	32.3			2.5	5.2	7.0	7.8	Max. 7.5 Min. 6.5	6.5	1.75	1.76	3.0	3.4		

Name and Address of Manufacturer With Brand Name	Place of Collection	Sample No.	Protein		Equivalent Crude Protein		Fat		Fiber		Calcium		Phosphorus		Salt		Vitamin A	
			Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found
Misco 32% Hog Concentrate, Medicated	Bozeman	8309	32.0	29.7			2.5	4.5	7.0	9.1	Max. 7.5 Min. 6.5	5.1	1.75	2.0	3.0	3.6		
Misco Chick Starter, Medicated	Bozeman	8308	20.0	19.2			2.5	3.3	6.0	6.9								
Misco Chick Starter, Medicated	Deer Lodge	8503	20.0	20.5			2.5	2.8	6.0	5.3								
Misco Pullet Developer, Medicated	Deer Lodge	8504	20.0	21.6			2.5	2.9	7.0	6.4								
Misco Pullet Developer, Medicated	Livingston	8906	20.0	21.6			2.5	3.0	7.0	6.0								
Misco Hi-Energy Broiler Starter, Medicated	Bozeman	8304	18.0	22.3			3.0	3.9	4.5	4.4								
Misco Hi-Energy Broiler Finisher, Medicated	Bozeman	8049	18.0	19.2			3.0	3.9	4.5	4.4								
Misco Rabbit Pellets, Medicated	Bozeman	8303	18.0	17.1			2.5	3.2	16.5	13.4								
TRIPP BROS. Lolo, Montana FPA Dairy Sweet "16"	Stevensville	8563	16.0	15.7	3.0	2.0	3.5	3.7	13.5	11.2							4,000	1,800
ULTRA-LIFE LAB., INC. 35th and Walnut Ave. East St. Louis, Illinois Ultra-Life Beef Grow	Malta	8687	15.0	21.4			5.0	4.5	8.0	8.6	Max. 10.0 Min. 8.5							
Ultra-Life Livestock	Malta	8688	13.0	15.1			2.0	2.5	6.0	6.8		7.2	3.5	3.0				
VOLLMER AND SONS INC. Bozeman, Montana Gro-Meal Brand Meat Scraps	Bozeman	8339	50.0	47.1			7.0	12.2	3.0	1.6								
Gro-Meal Meat Scraps	Bozeman	8550	50.0	47.8			7.0	10.0	3.0	2.4								
Gro-Meal Meat Scraps	Bozeman	8721	50.0	50.7			7.0	11.7	3.0	1.5								
VY LACTOSE LAB., INC. 1901 E. Euclid Ave., Des Moines, Iowa Scotch O Lass Dehydrated 89% Cane Molasses	Glasgow	8387	5.0	5.8			0.5	0.4	18.0	16.7								
WALTON FEED, INC. Cache Junction, Utah 36% Walton	Baker	8189	36.0	34.8	12.0	11.3	3.0	3.7	8.0	8.4	Max. 2.5 Min. 2.2	1.6	2.0	1.7	Max. 13.0 Min. 12.0	12.7	20,000	17,000
Walton Breeder Block-Cow Block	Dillon	8490	20.0	20.2	6.6	5.9	2.0	1.5	8.0	6.8		2.0	1.5	1.2	1.4			
Walton Bar Fly Sweet Phos.	Dillon	8283					4.0	6.8			Max. 6.0 Min. 5.4	6.0	6.0	6.6	Max. 30.0 Min. 27.0	32.7		
E. H. WALRATH AND SONS, WORLAND Walrath's Inc., Worland, Wyoming Walrath 5 Star Brand Chick Starter & Grower, Med.	Bridger	9005	20.0	21.3			2.0	2.6	8.0	4.8								
WESTERN BIO-ZYME, INC. Spokane, Washington Biozyme B	Billings	8251	14.0	15.8			3.0	4.2	9.0	9.6								
WESTERN COTTON PRODUCTS Phoenix, Arizona Paymaster Cotton Seed Meal 41%	Missoula	8580	41.0	40.1			0.5	0.5	14.0	14.4								
WESTERN NUTRITION CO. Box 654, Bozeman, Montana Cattle-Lac Feed Supplement	Bozeman	8728	3.0	3.7			0.5	0.7	5.0	2.8	Max. 25.0 Min. 20.0	21.2	13.0	13.0	Max. 2.5 Min. 2.0	2.4	65,000	80,000
WESTERN YEAST PRODUCTS Spokane, Washington MAC-O-LAC Vitamin Mineral	Absarokee	8351										16.5	15.6	8.0	8.0			





Manufacturer's Name & Address and Brand Name	Place of Collection	Sample No.	Iodine		Amprolium		Arsanilic Acid		Dynaflame		Furazolidone		Nitrofurazone		Zoalene			
			Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found
Ceretana Ani-Min-Rel	Roundup	8625	0.007	0.005														
Ceretana Ani-Min-Rel	Billings	9095	0.007	0.008														
Ceretana Ani-Min-Rel	Bozeman	9058	0.007	0.0076														
Ceretana 32% Swine Supplement, Medicated	Bozeman	8034	0.007	0.007														
Ceretana 32% Swine Supplement, Medicated	Big Sandy	8446					0.05	0.038										
Ceretana 32% Swine Supplement, Medicated	Bozeman	8030					0.05	0.044										
Ceretana 32% Swine Supplement, Medicated	Bozeman	9057					0.05	0.04										
Ceretana 32% Swine Supplement, Medicated	Grass Range	8619					0.05	0.05										
Ceretana 32% Swine Supplement, Medicated	Hardin	8158					0.05	0.026										
Ceretana 32% Swine Supplement, Medicated	Harlowton	8356					0.05	0.038										
Ceretana 32% Swine Supplement, Medicated	Livingston	8715					0.05	0.042										
Ceretana 32% Swine Supplement, Medicated	Sunburst	8264					0.05	0.034										
Ceretana Swine Breeder Pellets, Medicated	Townsend	8470					0.05	0.02										
Ceretana 15% Swine Grower Pellets, Medicated	Billings	9099					0.01	0.009										
Ceretana 15% Swine Grower Pellets, Medicated	Bozeman	8038					0.01	0.015										
Ceretana Swine Finisher Pellets, Medicated	Grass Range	8622					0.01	0.15										
Ceretana Chick Starter, Medicated	Bozeman	8037					0.01	0.01										
Ceretana Chick Starter, Medicated	Big Sandy	8448			0.0125	0.016												
Ceretana Chick Starter, Medicated	Bozeman	9066			0.0125	0.010												
Ceretana Chick Starter, Medicated	Conrad	8512			0.0125	0.029												
Ceretana Chick Starter, Medicated	Fort Benton	8260			0.0125	0.01												
Ceretana Chick Starter, Medicated	Grass Range	8615			0.0125	0.016												
Ceretana Chick Starter, Medicated	Harlowton	8352			0.0125	0.0139												
Ceretana 18% Pullet Grower, Medicated	Livingston	8714			0.0125	0.0115												
Ceretana 18% Pullet Grower, Medicated	Bozeman	9064			0.008	0.007												
Ceretana 18% Pullet Grower, Medicated	Fort Benton	8261			0.008	0.008												
Ceretana 18% Pullet Grower, Medicated	Grass Range	8617			0.008	0.002												
Ceretana 18% Pullet Grower, Medicated	Harlowton	8355			0.008	0.02												
Ceretana 18% Pullet Grower, Medicated	Havre	8458			0.008	0.0085												
Ceretana 18% Pullet Grower, Medicated	Livingston	8713			0.008	0.006												
Ceretana 20% Layer Breeder, Medicated	Townsend	8472			0.008	0.009												
Ceretana 20% Layer Breeder, Medicated	Billings	9100					0.02	0.017										
Ceretana 20% Layer Breeder, Medicated	Bozeman	8031					0.02	0.02										
Ceretana 20% Layer Breeder, Medicated	Conrad	8514					0.02	0.02										
Ceretana 20% Layer Breeder, Medicated	Cut Bank	8268					0.02	0.02										
Ceretana 20% Layer Breeder, Medicated	Fort Benton	8262					0.02	0.017										
Ceretana 20% Layer Breeder, Medicated	Grass Range	8618					0.02	0.02										
Ceretana 20% Layer Breeder, Medicated	Livingston	8712					0.02	0.023										
Ceretana 20% Layer Breeder, Medicated	Roundup	8624					0.02	0.02										
Ceretana 20% Layer Breeder, Medicated	Townsend	8468					0.02	0.03										
Ceretana 20% Layer Breeder, Medicated	Townsend	8473					0.02	0.03										
Ceretana Complete Rabbit Ration, Medicated	Bozeman	9061											0.0055	0.0028				
Ceretana Feedlot Starter, Medicated	Bozeman	8028											0.088	0.02				
Ceretana Dynacake, Medicated	Bozeman	8040											0.27	0.075				
Ceretana Calf Grower Pellets, Medicated	Bozeman	8035											0.044	0.0				
Ceretana Grow Croom, Medicated	Saco	8681											0.044	0.013				
Ceretana Creep Pellets, Medicated	Saco	8678											0.022	0.008				
Ceretana Calf Grower Pellets, Medicated	Lewistown	8226											0.044	0.026				
Ceretana Calf Grower Pellets, Medicated	Havre	8461											0.044	0.008				
Ceretana Calf Grower Pellets, Medicated	Cut Bank	8270											0.044	0.0095				
Ceretana Complete Rabbit Ration, Medicated	Bozeman	8043											0.0055	0.002				
<b>POSTON'S STOCK AID FEED</b> 1120 N. Julier, Spokane, Washington Poston's Stock-Aid	Brady	°8509	0.04	0.06														
<b>RALSTON PURINA CO.</b> 835 S. 8th, St. Louis, Missouri																		
Purina Chick Startena ZO-V, Medicated	Bozeman	8344																
Purina Chick Crowena ZO, Medicated	Great Falls	8439																
Purina Chick Crowena, Medicated	Great Falls	8435																
Purina Chick Crowena (D) ZO, Medicated	Bozeman	8338																
Purina Pullet Chowder (C) ZO 1, Medicated	Great Falls	8436																
Purina Pullet Developer B, ZO, Medicated	Great Falls	8437																
Purina Turkey Startena FZ No. 2, Medicated	Great Falls	8534																
<b>STANDARD CHEMICAL MFG. CO.</b> 701 S. 42nd St., Omaha, Nebraska 32% Beef Builder-Z Cattle Wormer Deluxe Vita Cattle and Calf Pellets	Sidney Miles City	°8737 8655	0.01 0.0022	0.029 0.0039									0.011	0.0013				

Manufacturer's Name & Address and Brand Name	Place of Collection	Sample No.	Iodine		Amprolium		Arsanilic Acid		Dynafac		Furazolidone		Nitrofurazone		Zoalene	
			Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found	Claimed	Found
One by One (1X1) Mineral	Miles City	8653	0.06	0.06												
One by One (1X1) Mineral	Sidney	8739	0.06	0.129												
One by One-H (1X1-H) Mineral	Miles City	8654	0.06	0.06												
One by Three (1X3) Mineral	Sidney	8738	0.08	0.091												
Advanced Summer Mineral, Medicated	Sidney	8742	0.03	0.032												
Cattle Mineral No. 2Y-15	Sidney	8736	0.03	0.025												
<b>TESLOW, INC.</b> Bozeman, Montana																
Misco Pig Starter, Medicated	Bozeman	8305							0.0099	0.016						
Misco Calf Bloom Pellets, Medicated	Bozeman	8050									0.022	0.008				
Misco Dyna-Flakes, Medicated	Bozeman	8321									0.270	0.090				
Misco Mineral Feed	Bozeman	8317	0.007	0.005												
Misco Mineral Feed	Bozeman	8258	0.007	0.006												
Misco Pig Grower, Medicated	Livingston	8905							0.005	0.003						
Misco 32% Hog Finisher Concentrate, Medicated	Bozeman	8311							0.05	0.042						
Misco 32% Pig Feeder Concentrate	Livingston	8907							0.037	0.030						
Misco 32% Hog Concentrate, Medicated	Hamilton	8573							0.029	0.002						
Misco 32% Hog Concentrate, Medicated	Bozeman	8309							0.029	0.038						
Misco Chick Starter, Medicated	Bozeman	8308													0.0056	0.0055
Misco Chick Starter, Medicated	Deer Lodge	8503													0.0055	0.027
Misco Pullet Developer, Medicated	Deer Lodge	8504													0.11	0.062
Misco Pullet Developer, Medicated	Livingston	8906													0.0055	0.006
Misco Hi-Energy Broiler Starter, Medicated	Bozeman	8304									0.0008	0.0009	0.0055	0.005		
Misco Hi-Energy Broiler Finisher, Medicated	Bozeman	8049									0.0008	0.001	0.0055	0.006		
Misco Rabbit Pellets, Medicated	Bozeman	8303									0.0055	0.005				
<b>ULTRA-LIFE LAB., INC.</b> 35th & Walnut Ave E., St. Louis, Illinois																
Ultra-Life Livestock	Malta	8688	0.06	0.12												
<b>WALTON FEED, INC.</b> Cache Junction, Utah																
Walton 36% Block	Baker	8189	0.0022	0.01												
Walton Breeder Block-Cow Block	Dillon	8490	0.002	0.008												
Walton Bar Fly Sweet Phos.	Dillon	8283	0.04	0.04												
<b>E. H. WALRATH AND SONS</b> Worland, Wyoming									0.01	0.01						
Walrath 5 Star Chick Starter and Grower, Med.	Bridger	9005														
<b>WESTERN YEAST PRODUCTS</b> Spokane, Washington																
MAC-O-LAC	Absarokee	8351	0.04	0.041												
MAC-O-LAC	Billings	8253	0.04	0.04												
<b>WILLIAMS FEED INC.</b> Drawer 831, Dillon, Montana																
Ceretana Dealer Mixed 20% Egg Layer, Med.	Dillon	8289							0.022	0.003						
Ceretana Dealer Mixed 20% Egg Layer, Med.	Dillon	8500							0.022	0.0022						

**Commercial Feed and Fertilizer Division  
Montana Department of Agriculture**

C. Lowell Purdy, Commissioner, Helena, Montana

**Montana Agriculturel Experiment Station, Bozeman, Montana**

Elmer E. Frahm	Chemist
Burton E. Ginther	Associate Chemist
Laszlo Torma	Assistant Chemist

**Technicians**

Berle E. Davis	Willard H. Tobey
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**Fieldmen**

Carl Olsen	Fairfield
Alvin Olson	Miles City



